

$$\left( \begin{array}{c} \text{[Complex Diagram 1]} \\ \text{«} \text{[Complex Diagram 2]} \text{»} \end{array} \right)$$

$$\sqrt{\infty} - \perp \sqrt{\quad} \quad | \quad \cap \quad \sqrt{\quad} \quad | \quad \sqrt{\quad}$$

$$\ll \text{[Complex Diagram 3]} \gg$$

$$\text{[Symbol]} \square \_ 5 \_ \text{[Symbol]}.$$

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$$| - \text{[Symbol]} | \leq \text{[Symbol]} \sqrt{\text{[Symbol]}} \equiv \sqrt{\text{[Symbol]}} \leq \text{[Symbol]} \Delta \sqrt{\text{[Symbol]}}$$

- $\text{[Complex Diagram 4]} \ll \text{[Complex Diagram 5]} \gg \text{[Complex Diagram 6]} \text{[Complex Diagram 7]} \text{[Complex Diagram 8]} \text{[Complex Diagram 9]} \text{[Complex Diagram 10]}$

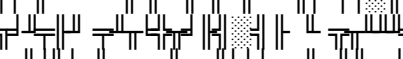
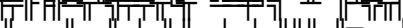
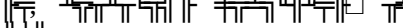
The diagram illustrates a 1D lattice with 10 sites. The top row represents the initial state, and the bottom row represents the state after a time step. Black squares represent particles, and white squares represent empty sites. Arrows indicate the movement of particles between sites. The lattice is divided into three regions: a left region with a high density of particles, a middle region with a lower density, and a right region with a high density of particles. The movement of particles is shown by arrows pointing from the initial state to the final state.

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- This image shows a page from a musical score, likely for a string quartet. It contains eight staves of music, each with a different clef (soprano, alto, tenor, and bass). The notation includes various musical symbols such as notes, rests, and dynamic markings. The score is written in a standard musical notation style, with a key signature of one flat and a time signature of 4/4. The page is numbered 10 in the bottom right corner.

$$\|z\| \leq -\infty \leq \|z\| \leq \infty$$

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2012-2013

« 5 2 (68 ).

$$\left| \frac{z}{\sqrt{\lambda}} \right| = \left| \frac{z}{\sqrt{\lambda}} \right| + \left| \frac{z}{\sqrt{\lambda}} \right| \leq \frac{2}{\sqrt{\lambda}} \left( \frac{1}{\sqrt{\lambda}} + \frac{1}{\sqrt{\lambda}} \right) = \frac{2}{\sqrt{\lambda}} \left( \frac{1}{\sqrt{\lambda}} + \frac{1}{\sqrt{\lambda}} \right) = \frac{2}{\sqrt{\lambda}} \left( \frac{1}{\sqrt{\lambda}} + \frac{1}{\sqrt{\lambda}} \right)$$

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«...» 2012. (פ. 5-8).

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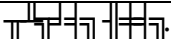
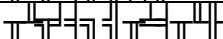
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| 4  | 2        |   |    |
| 5  | 2        |   | 2  |
| 6  | 2        |   | 6  |
| 7  | 2        |   | ≤  |
| 8  | 2        |   | 12 |
| 9  | 2        |   | 12 |
| 10 | 2        |   |    |
| 11 | 2        |   |    |
| 12 | 2        |   |    |

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|--|----|---|----------|
|  |    |   |          |
|  | 13 | 2 | —        |
|  | 14 | 2 |          |
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|  | 16 | 2 | $\leq$   |
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|  | 24 | 2 | $\infty$ |
|  | 25 | 2 |          |
|  | 26 | 2 | $\leq$   |
|  | 27 | 2 |          |
|  | 28 | 2 |          |
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|  | 30 | 2 |          |
|  | 31 | 2 |          |
|  | 32 | 2 |          |

|  |    |                                                                                      |  |                                                                                   |
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|  | 33 | 2                                                                                    |  |  |
|  | 34 | 2                                                                                    |  |  |
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$$\sqrt{\infty} - \frac{1}{\sqrt{\pi}} \mid \Gamma \cap \sqrt{\int \int \sqrt{\quad}}$$

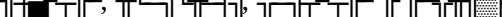
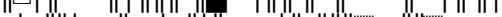
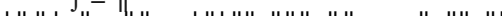
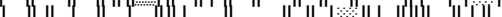
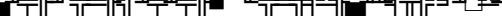
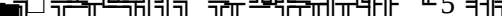
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$$\equiv \boxed{\phantom{0}} \_6 \_ \equiv.$$

$$| -\pi \gamma | \leq L_{\infty}(\pi) \vee \pi \equiv \vee | \leq \gamma \triangle \vee$$

$\frac{1}{\sqrt{2}} \begin{pmatrix} 1 & i \\ -1 & i \end{pmatrix}$

- $\leq$
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- $\sqsubset$

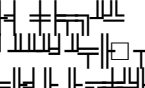
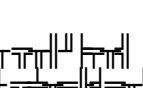
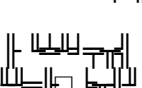
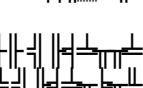
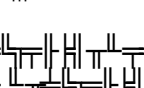
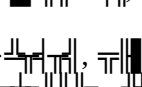
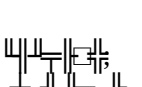
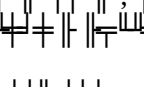
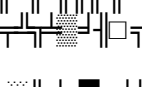
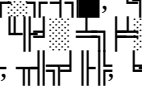
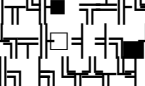
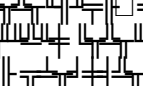
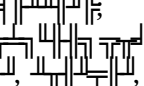
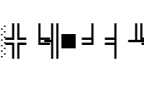
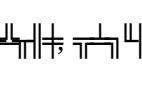
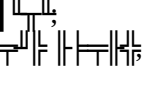
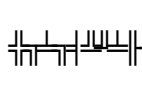
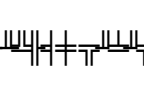
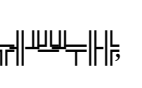
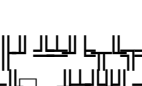
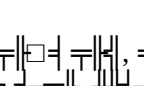
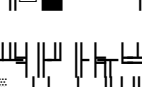
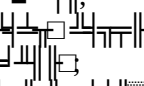
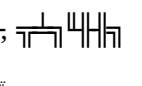
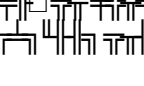
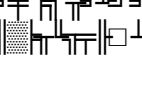
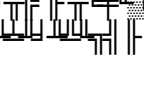
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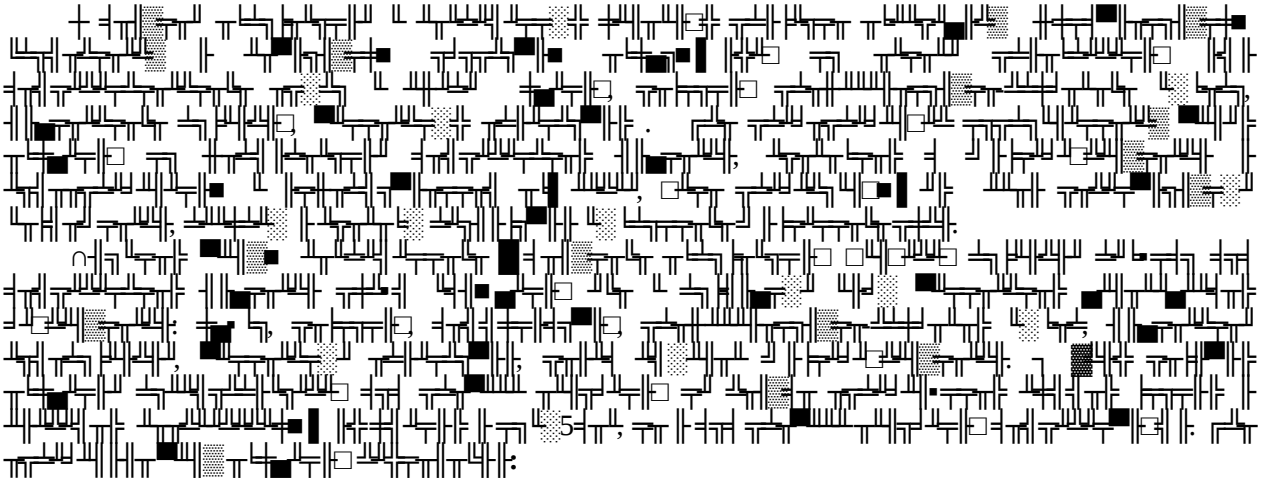


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|  |          |   | 20 |
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|  | 4        | 2 |    |
|  | 5        | 2 |    |
|  | 6        | 2 |    |
|  | 7        | 2 |    |
|  | 8        | 2 |    |
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|  | 10       | 2 |    |
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|  | 11       | 2 |    |
|  | 12       | 2 |    |
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|  |          |   |    |
|  | 17       | 2 |    |
|  | 18       | 2 |    |
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|  | 19       | 2 |    |
|  | 20       | 2 |    |

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|  | 28 | 2  |    |
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|  | 31 | 2  |    |
|  |    |    | 2  |
|  | 32 | 2  |    |
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|  | 33 | 2  | △  |
|  | 34 | 2  |    |
|  |    | 68 |    |

$$\sqrt{\infty - \frac{1}{\sqrt{\pi}}} \mid \sqrt{n} \sqrt{\int \int v}$$

$$\models \neg \Box \_7 \models$$



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הוא מורכב מ-10 חלקים, כאשר חלקים מסוימים מופיעים גם בחלקים אחרים. החלקים הם:

- חלק 1: מורכב מ-10 חלקים, כאשר חלקים מסוימים מופיעים גם בחלקים אחרים. החלקים הם:
- חלק 2: מורכב מ-10 חלקים, כאשר חלקים מסוימים מופיעים גם בחלקים אחרים. החלקים הם:
- חלק 3: מורכב מ-10 חלקים, כאשר חלקים מסוימים מופיעים גם בחלקים אחרים. החלקים הם:

החלקים הם:

- חלק 4: מורכב מ-10 חלקים, כאשר חלקים מסוימים מופיעים גם בחלקים אחרים. החלקים הם:
- חלק 5: מורכב מ-10 חלקים, כאשר חלקים מסוימים מופיעים גם בחלקים אחרים. החלקים הם:
- חלק 6: מורכב מ-10 חלקים, כאשר חלקים מסוימים מופיעים גם בחלקים אחרים. החלקים הם:

החלקים הם:

החלקים הם:

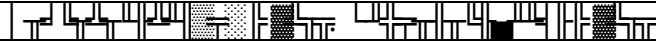
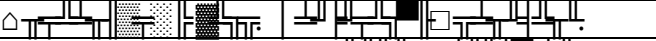
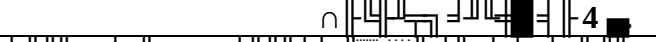
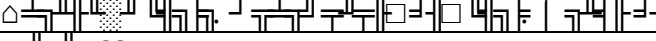
החלקים הם:

- חלק 7: מורכב מ-10 חלקים, כאשר חלקים מסוימים מופיעים גם בחלקים אחרים. החלקים הם:
- חלק 8: מורכב מ-10 חלקים, כאשר חלקים מסוימים מופיעים גם בחלקים אחרים. החלקים הם:
- חלק 9: מורכב מ-10 חלקים, כאשר חלקים מסוימים מופיעים גם בחלקים אחרים. החלקים הם:





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|  | 18 | 2 |  |
|  | 19 | 2 |  |
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|  | 20 | 2 |  |
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Муниципальное казенное общеобразовательное учреждение

«Новослободская средняя общеобразовательная школа»

## **РАБОЧАЯ ПРОГРАММА**

**По технологии**

**Направление «Технология ведение домашнего хозяйства»**

**8 класс**



A complex, abstract line drawing of a circuit board or microchip layout. The drawing features numerous interconnected lines, rectangular components, and various patterns of shading and texture. The overall appearance is that of a technical schematic or a stylized representation of a microchip. The drawing is composed of many small, interconnected rectangular shapes and lines, creating a dense, intricate pattern. There are several areas of shading, including solid black, stippled, and cross-hatched patterns, which likely represent different components or layers of the circuit. The layout is highly organized, with components arranged in a grid-like fashion, suggesting a systematic design process. The drawing is a single, continuous piece of art, with no separate elements or components. The overall effect is one of technical precision and artistic complexity.

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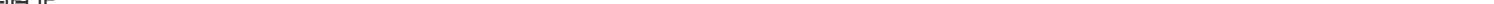
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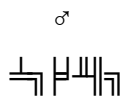
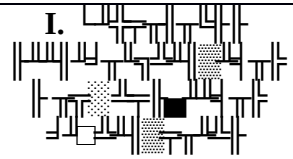
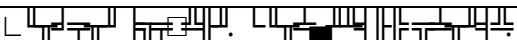
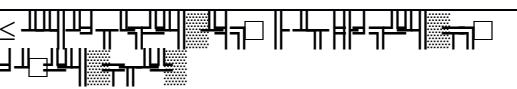
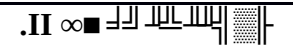
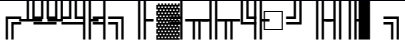
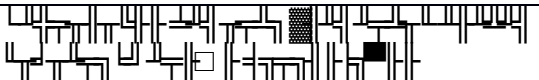
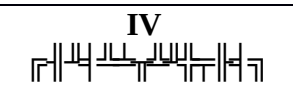
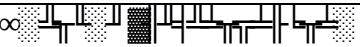
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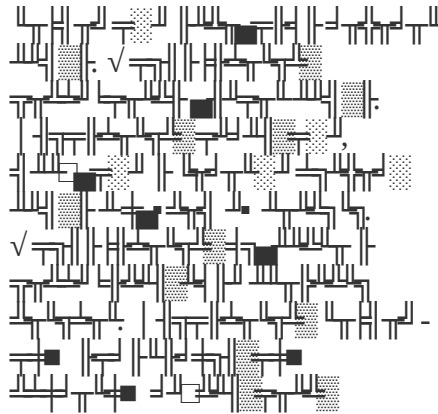
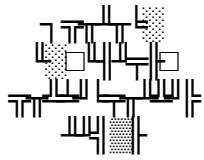
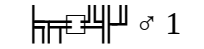
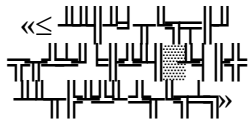
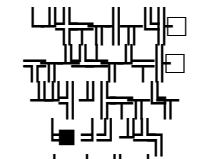
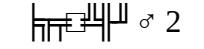


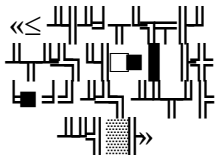
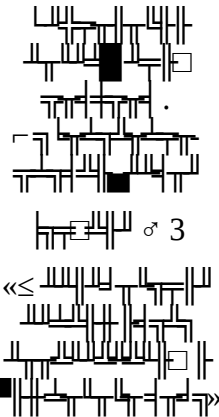
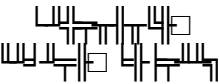
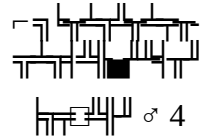
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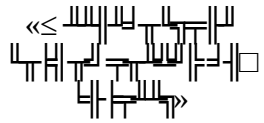
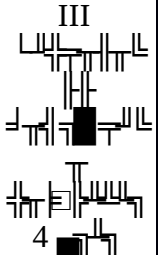
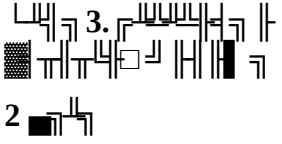
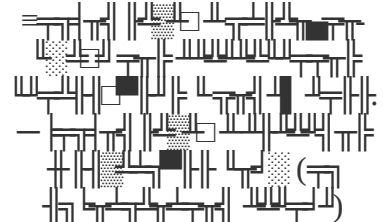
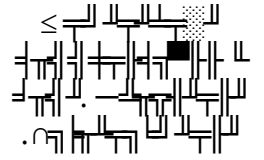
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| <b>I.</b>       |                                                                                     | <b>8</b>                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                   |
|                                                                                                  |    |                                                                                                                                                                                                                                                                   | <b>1</b>                                                                                                                                                                                                                                                          |
|                                                                                                  |    |                                                                                                                                                                                                                                                                   | <b>7</b>                                                                                                                                                                                                                                                          |
| <b>.II</b>      |                                                                                     | <b>6</b>                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                   |
|                                                                                                  |    |                                                                                                                                                                                                                                                                   | <b>6</b>                                                                                                                                                                                                                                                          |
| <b>III.</b>     |    |                                                                                                                                                                                                                                                                   | <b>2</b>                                                                                                                                                                                                                                                          |
|                                                                                                  |   |                                                                                                                                                                                                                                                                   | <b>2</b>                                                                                                                                                                                                                                                          |
| <b>IV</b><br> |                                                                                     | <b>12</b>                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                   |
|                                                                                                  |  |                                                                                                                                                                                                                                                                   | <b>6</b>                                                                                                                                                                                                                                                          |
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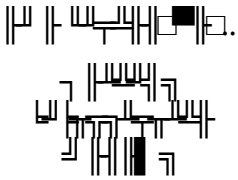
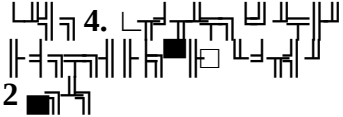
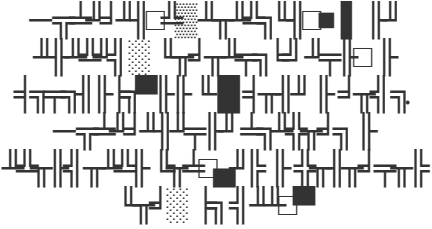
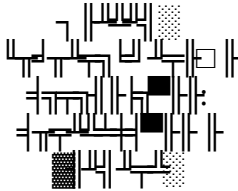
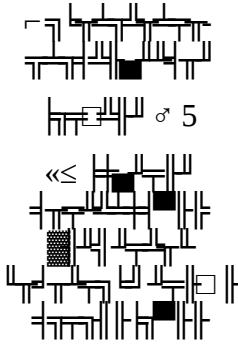


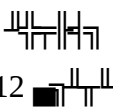
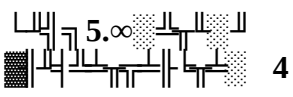
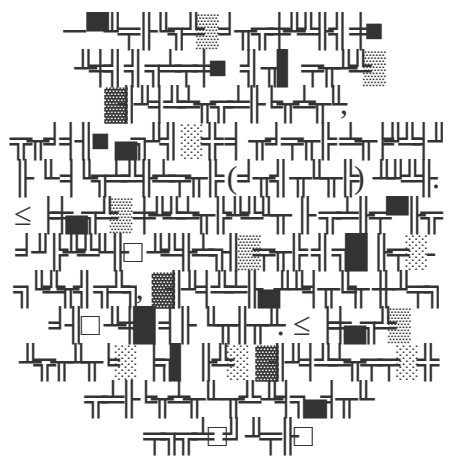
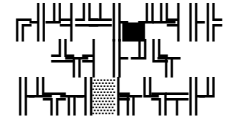
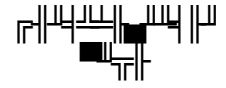
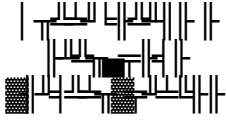
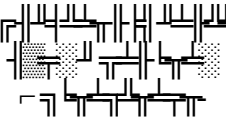
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| $\sigma$<br> |  |       | $\sigma$<br> |  |  |
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| II.<br><br>6 |  |       |              |  |  |
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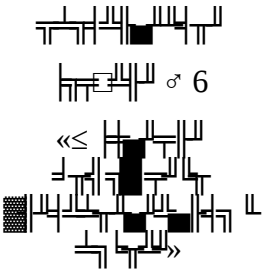
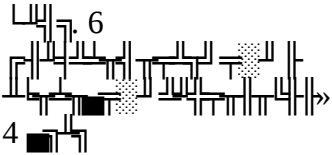
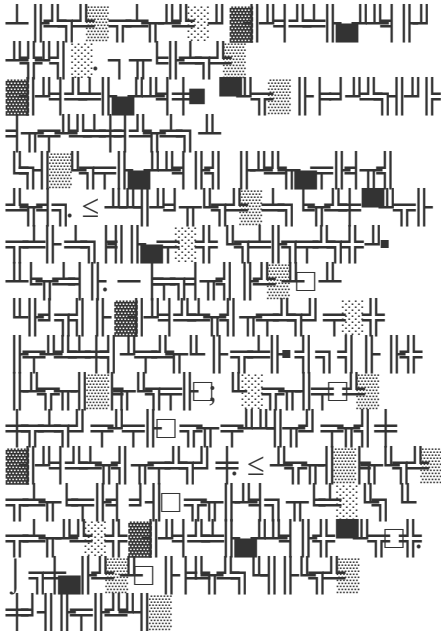
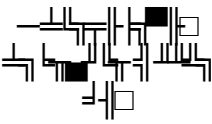
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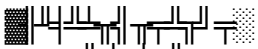
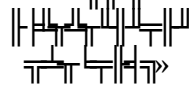
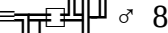
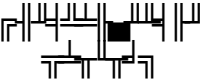
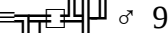
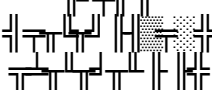
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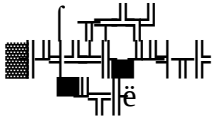
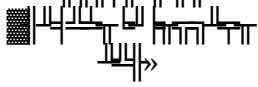
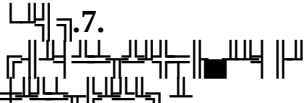
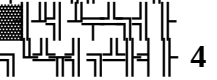
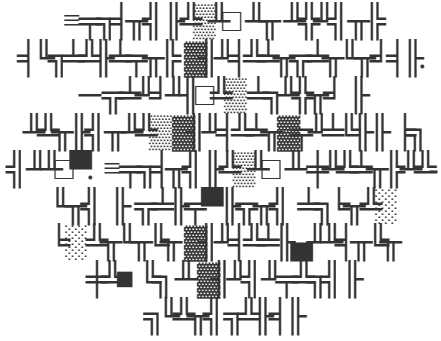
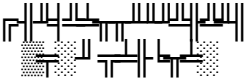
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|                                                                                   |                                                                                   | 31.10 | 9 |  |                                                                                     |

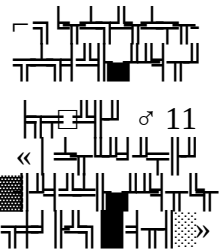
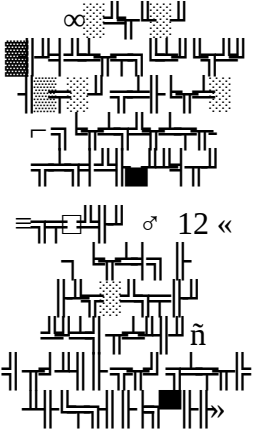
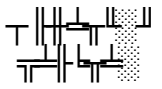
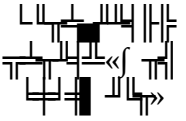
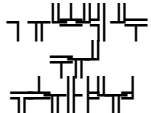
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|                                                                                            |                                                                                   | 14.11 | 10 |   |                                                                                     |
|                                                                                            |                                                                                   | 21.11 | 11 |  |                                                                                     |
| IV.<br> |                                                                                   |       |    |                                                                                      |                                                                                     |

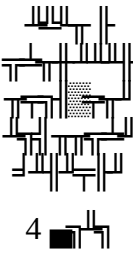
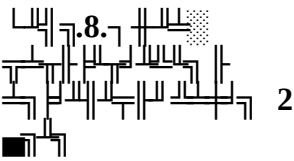
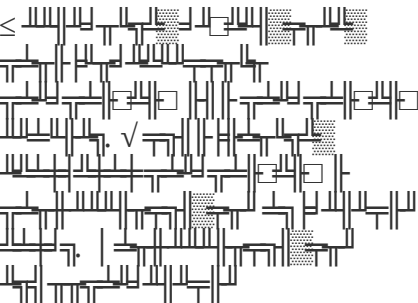
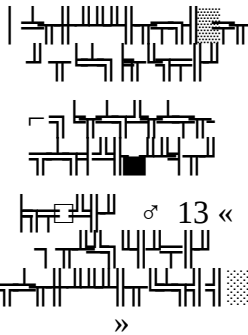
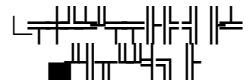
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| <br>12 |                                                                                        |       |    |                                                                                       |                                                                                     |
|                                                                                         | <br>4 |       |    |                                                                                       |  |
|                                                                                         |                                                                                        | 28.11 | 12 |    |                                                                                     |
|                                                                                         |                                                                                        | 05.12 | 13 |   |                                                                                     |
|                                                                                         |                                                                                        | 12.12 | 14 |  |                                                                                     |
|                                                                                         |                                                                                        | 19.12 | 15 |  |                                                                                     |

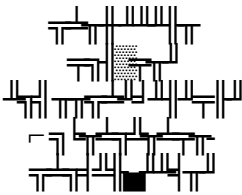
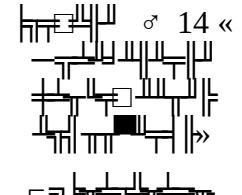
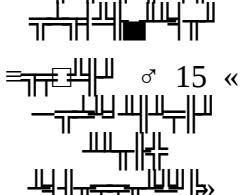
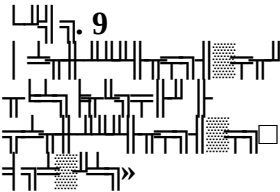
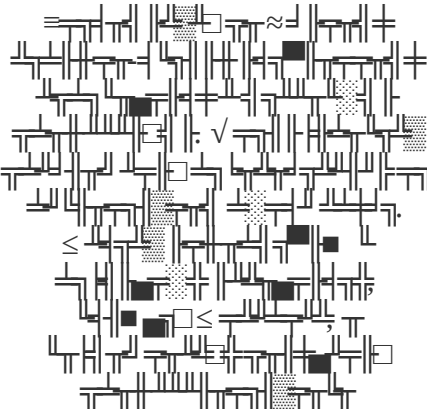
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|  |                                                                                   | 26.12 | 16 |  |                                                                                      |

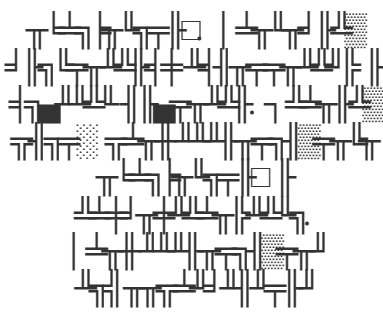
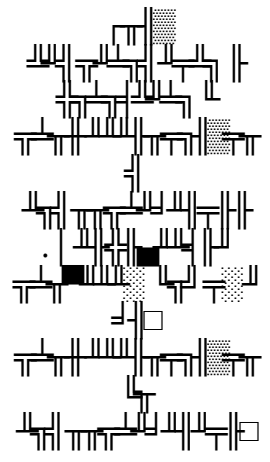
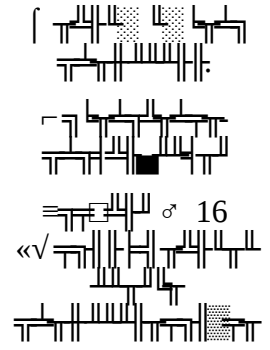
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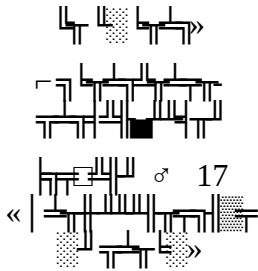
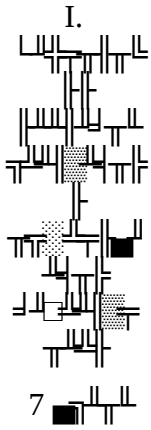
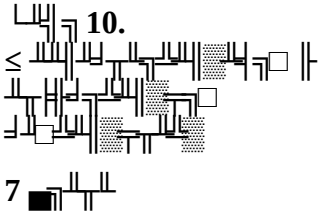
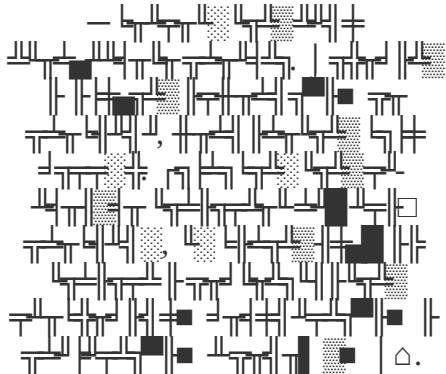
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|  |                                                                                                                                                                         |  | 19 | <br><br>                                                                                        |                                                                                      |
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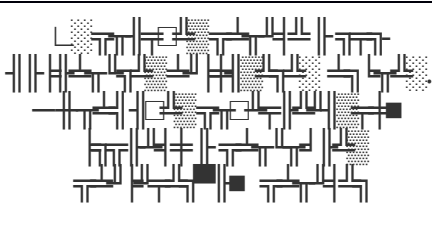
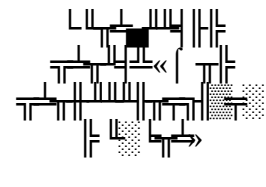
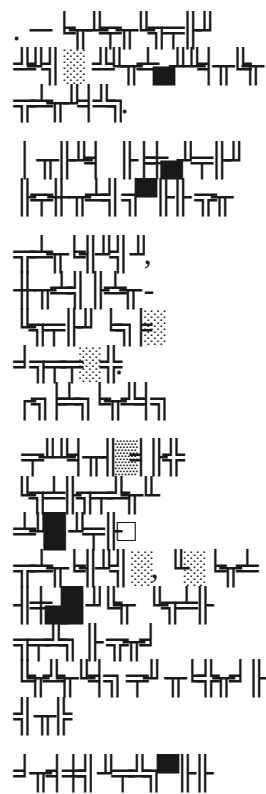
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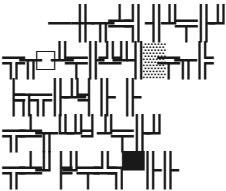
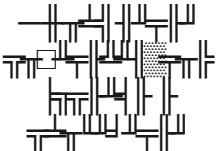
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|  |  |  | 26 |                                                                                                              |                                                                                     |
|  |  |  | 27 |  <p>  16<br/> «v/ </p> |                                                                                     |

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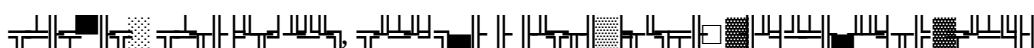
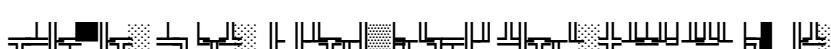
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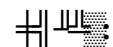
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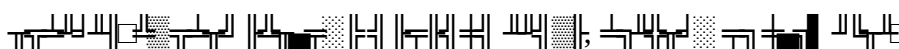
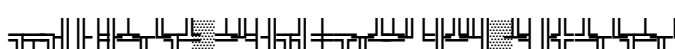
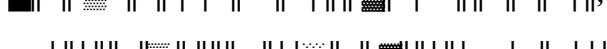
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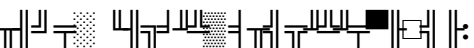


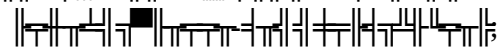


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- $\frac{1}{n} \sum_{i=1}^n \mathbb{E}[\mathbf{y}_i | \mathbf{x}_i] = \mathbf{y}$
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$\frac{1}{n} \sum_{i=1}^n \mathbb{E}[\mathbf{y}_i | \mathbf{x}_i] = \mathbf{y}$

$$\gamma - \beta \approx \sqrt{\frac{1}{n}} \approx \frac{1}{\sqrt{n}} \approx \frac{1}{\sqrt{n}}$$

$\frac{1}{n} \sum_{i=1}^n \mathbb{E}[\mathbf{y}_i | \mathbf{x}_i] = \mathbf{y}$

$\frac{1}{n} \sum_{i=1}^n \mathbb{E}[\mathbf{y}_i | \mathbf{x}_i] = \mathbf{y}$



## רשימת נושאים ללימוד

הנושאים להלן הם חלק מהתוכנית הלימודית. הם מיועדים לסייע ללומים להבין את המושגים ולהתאמן בהם. הנושאים מוצגים בצורה של רשימה, וכל נושא מלווה בתיאור קצר של תוכנו.

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## Распределение учебного времени по разделам и темам программы «Технология» (8 класс)

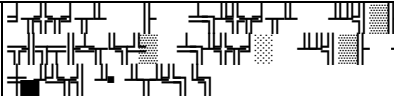
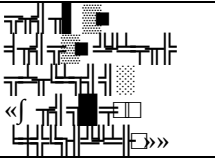
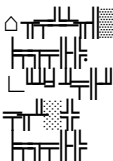
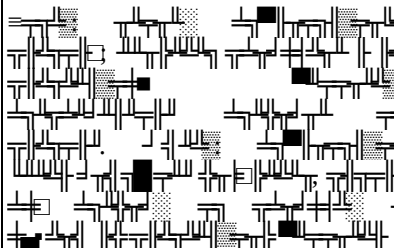
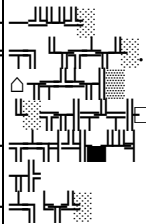
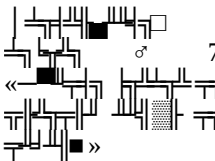
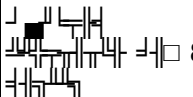
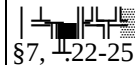
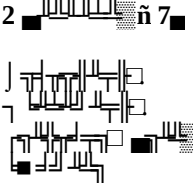
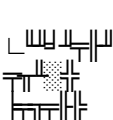
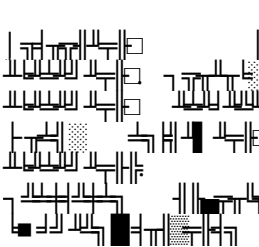
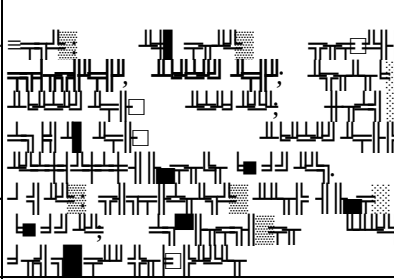
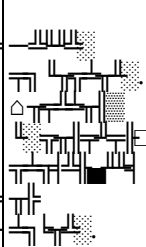
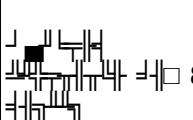
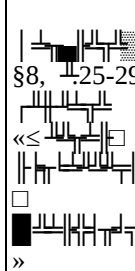
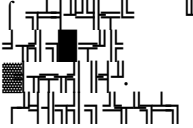
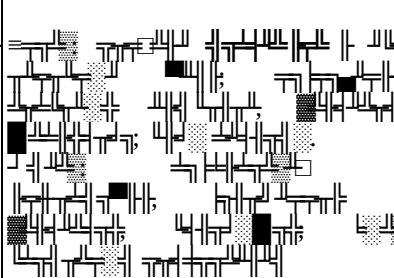
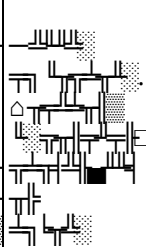
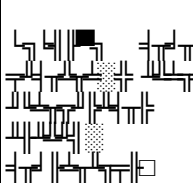
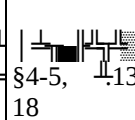
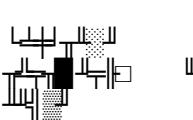
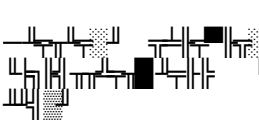
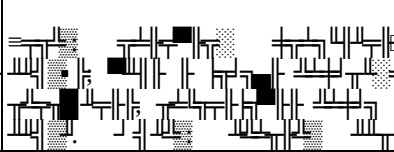
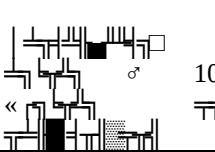
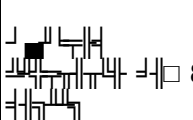
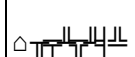
| רשימת נושאים ללימוד                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| <p>1. <math>\frac{1}{2}</math> - חצי שעה</p> <p>2. <math>\frac{1}{2}</math> - חצי שעה</p> <p>3. <math>\frac{1}{2}</math> - חצי שעה</p> <p>4. <math>\frac{1}{2}</math> - חצי שעה</p> <p>5. <math>\frac{1}{2}</math> - חצי שעה</p> <p>6. <math>\frac{1}{2}</math> - חצי שעה</p> <p>7. <math>\frac{1}{2}</math> - חצי שעה</p> <p>8. <math>\frac{1}{2}</math> - חצי שעה</p> <p>9. <math>\frac{1}{2}</math> - חצי שעה</p> <p>10. <math>\frac{1}{2}</math> - חצי שעה</p> <p>11. <math>\frac{1}{2}</math> - חצי שעה</p> <p>12. <math>\frac{1}{2}</math> - חצי שעה</p> | <p>13. <math>\frac{1}{2}</math> - חצי שעה</p> <p>14. <math>\frac{1}{2}</math> - חצי שעה</p> <p>1. <math>\frac{1}{2}</math> - חצי שעה</p> <p>2. <math>\frac{1}{2}</math> - חצי שעה</p> <p>3. <math>\frac{1}{2}</math> - חצי שעה</p> <p>4. <math>\frac{1}{2}</math> - חצי שעה</p> <p>5. <math>\frac{1}{2}</math> - חצי שעה</p> <p>6. <math>\frac{1}{2}</math> - חצי שעה</p> <p>7. <math>\frac{1}{2}</math> - חצי שעה</p> <p>8. <math>\frac{1}{2}</math> - חצי שעה</p> <p>9. <math>\frac{1}{2}</math> - חצי שעה</p> <p>10. <math>\frac{1}{2}</math> - חצי שעה</p> |

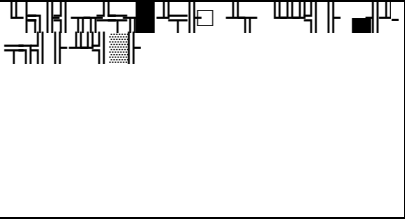
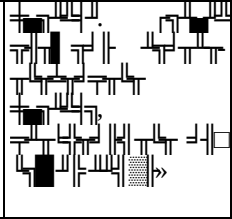
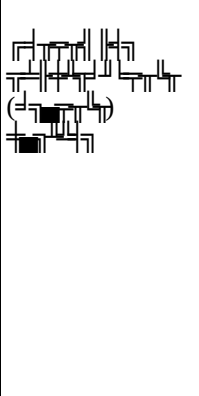
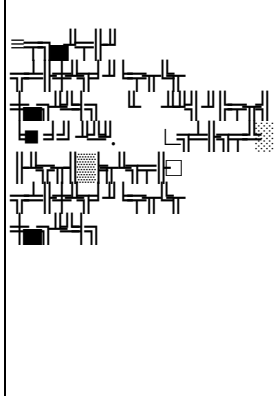
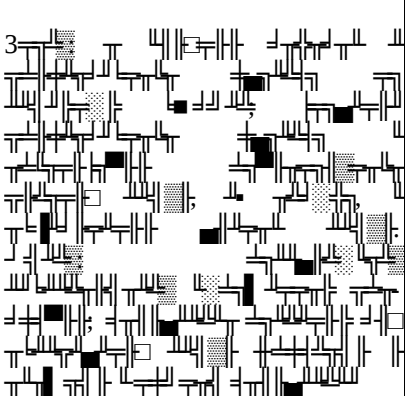
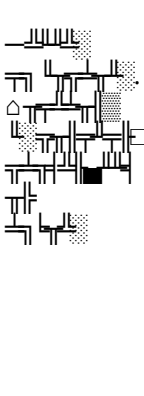
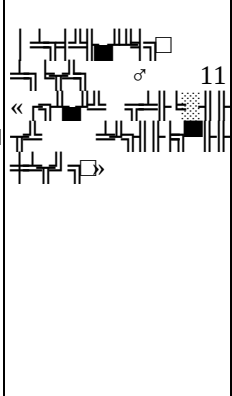
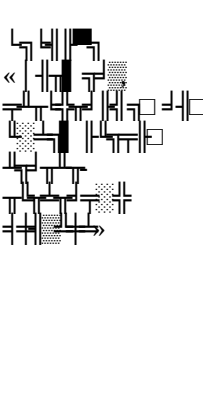
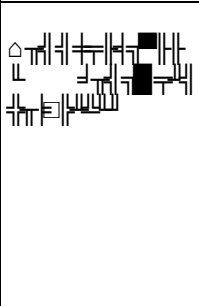
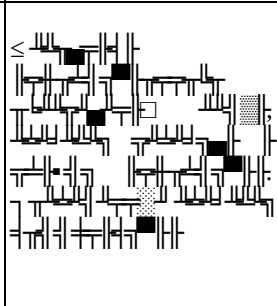
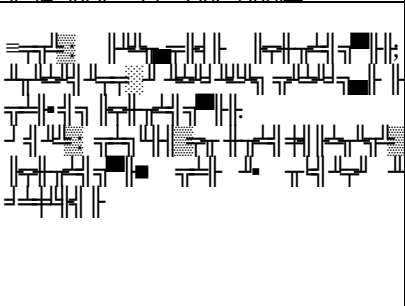
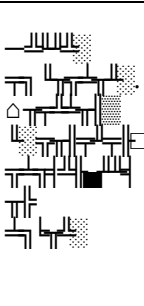
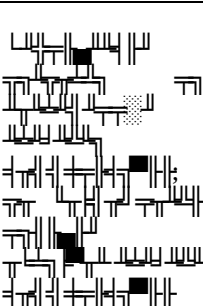
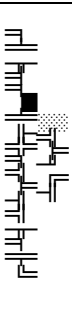
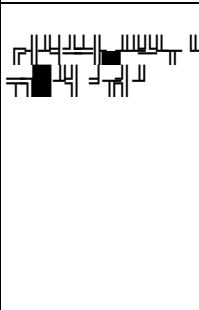
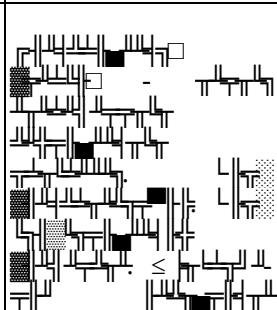
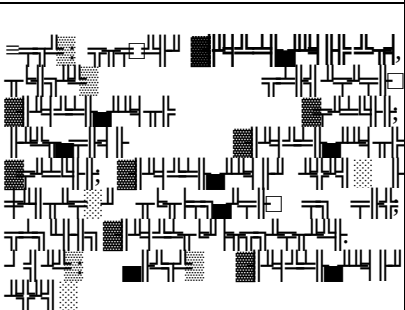
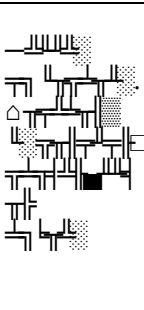
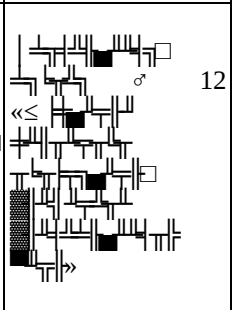
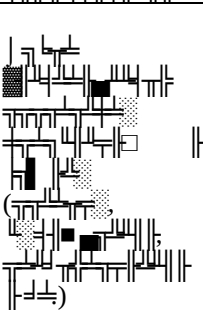
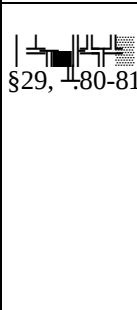
|     |           |
|-----|-----------|
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| 1.  | 12.       |
| 2.  | 13.       |
| 3.  | 14.       |
| 4   | $\leq$ 34 |

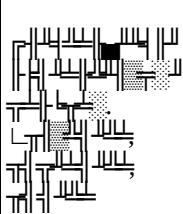
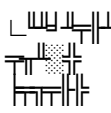
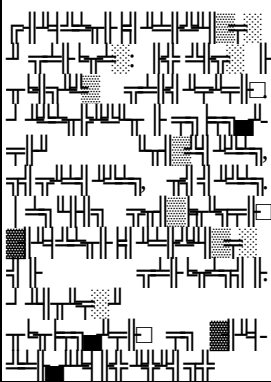
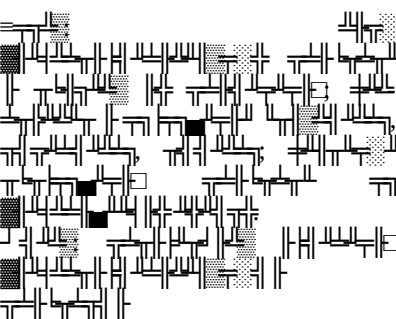
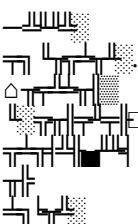
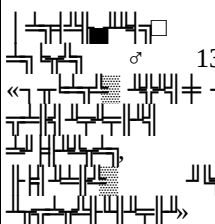
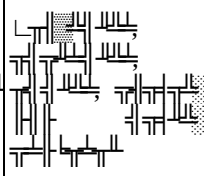
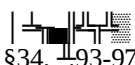
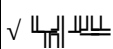
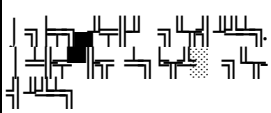
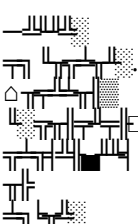
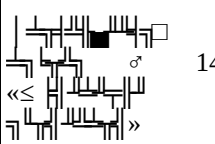
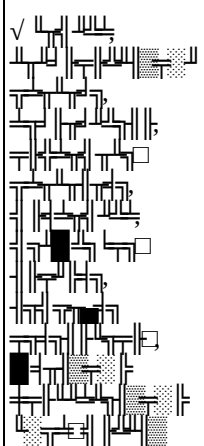
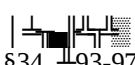
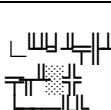
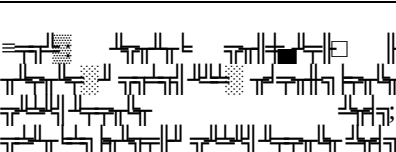
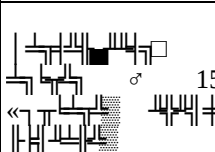
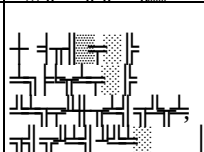
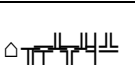
### Календарно-тематический план - 8 класс

| 1 | 2 | 3      | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11       | 12             |
|---|---|--------|---|---|---|---|---|---|----|----------|----------------|
| 1 |   | 1  ñ 8 | 1 |   |   |   |   |   |    | 3-4      | 06.09.<br>2016 |
| 2 |   |        | 1 |   |   |   |   |   | 1  | 2, 10-13 | 13.09.<br>2016 |
| 3 |   |        | 1 |   |   |   |   |   | 2  | 2, 7-8   | 20.09.<br>2016 |

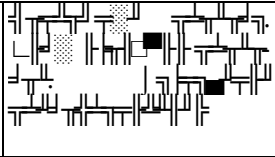
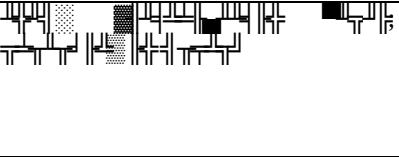
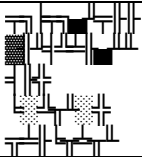
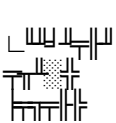
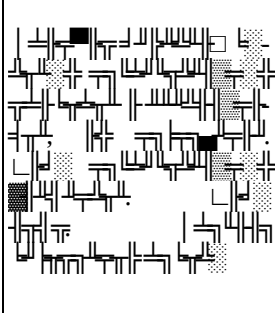
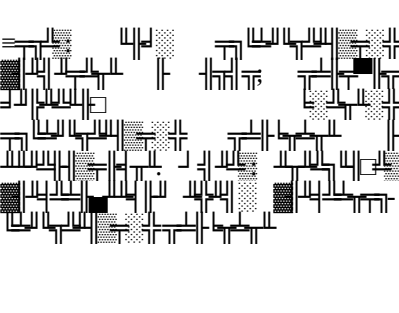
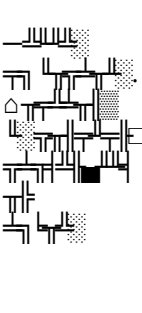
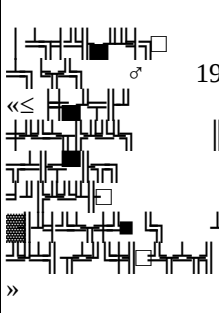
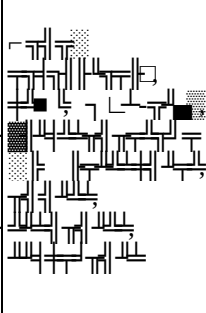
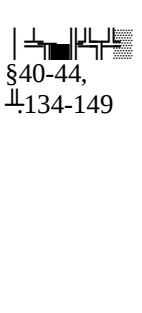
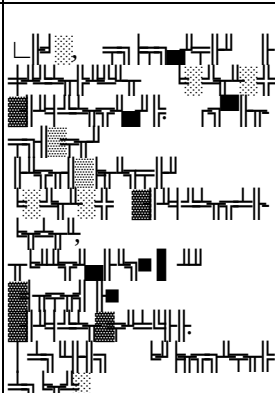
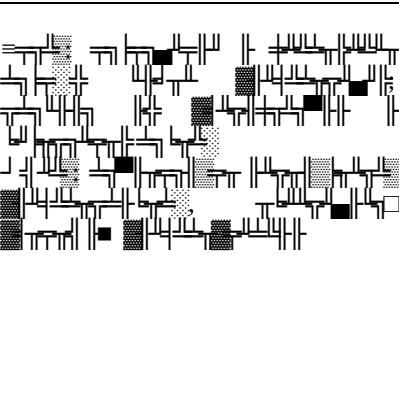
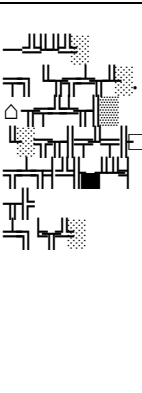
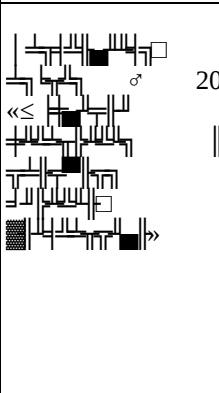
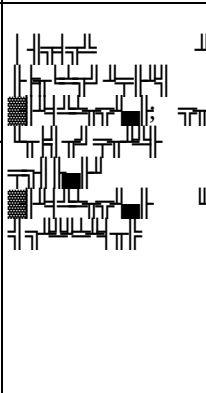
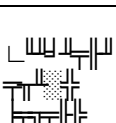
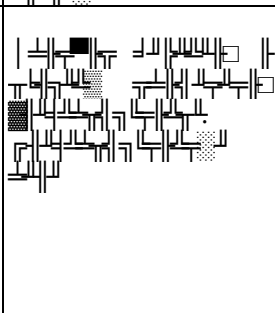
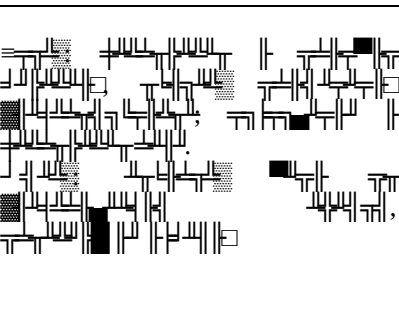
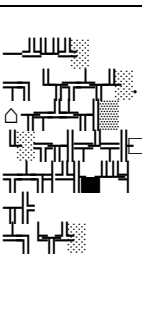
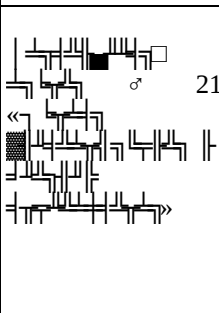
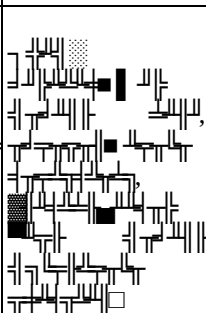
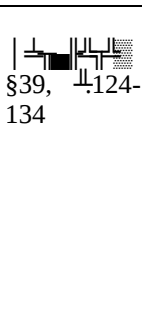
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|---|--|--|---|--|--|--|--|--|--|----------------|
|   |  |  |   |  |  |  |  |  |  |                |
| 4 |  |  | 1 |  |  |  |  |  |  | 27.09<br>2016  |
| 5 |  |  | 1 |  |  |  |  |  |  | 04.10.<br>2016 |
| 6 |  |  | 1 |  |  |  |  |  |  | 11.10.<br>2016 |
| 7 |  |  | 1 |  |  |  |  |  |  | 18.10<br>2016  |

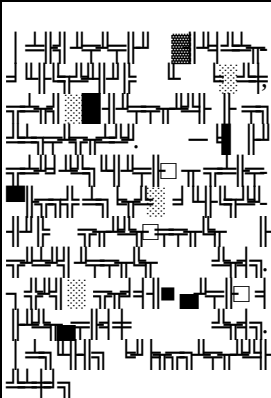
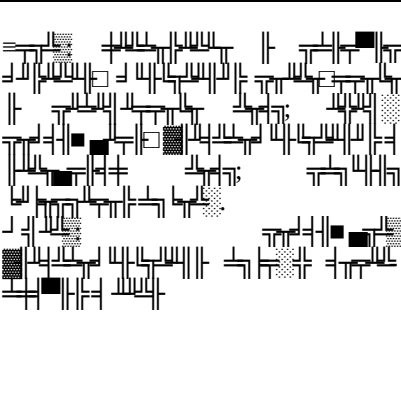
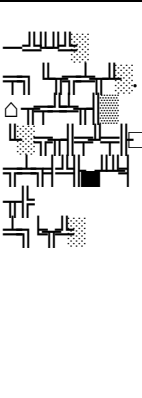
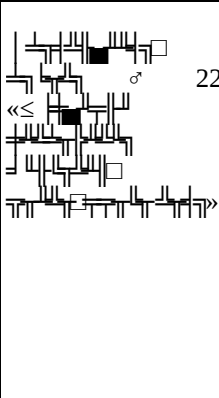
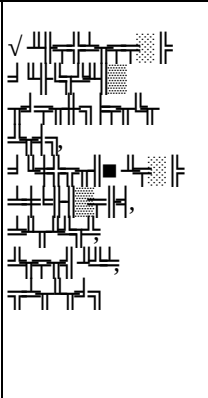
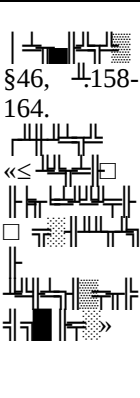
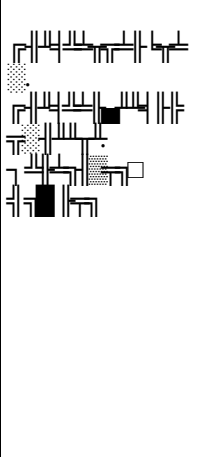
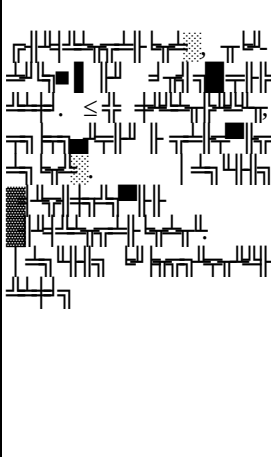
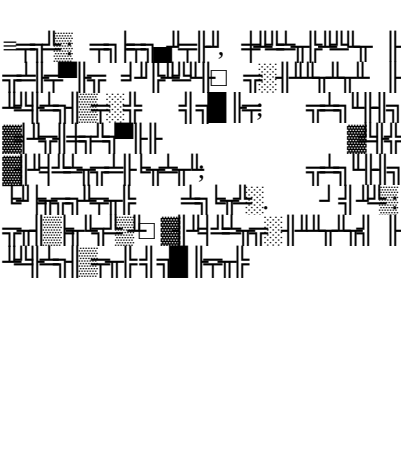
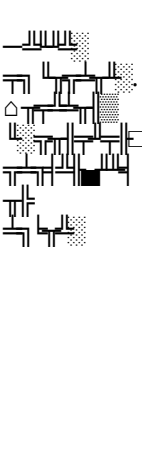
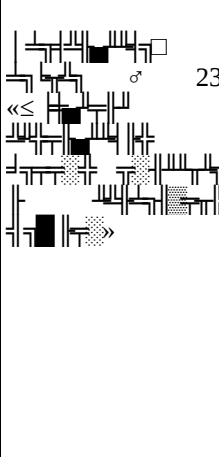
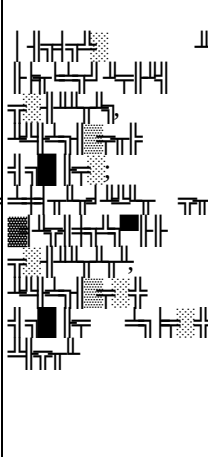
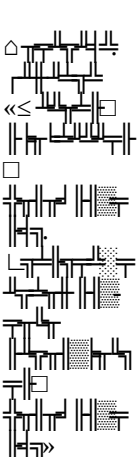
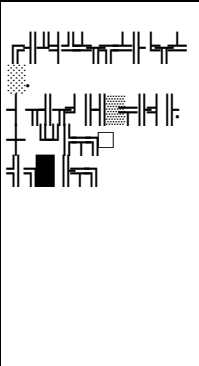
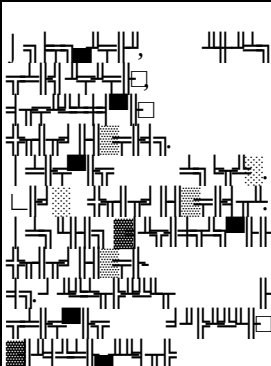
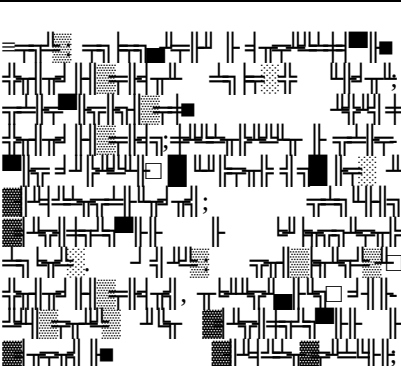
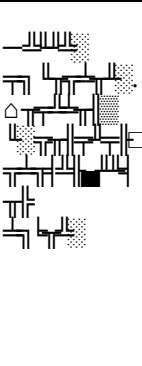
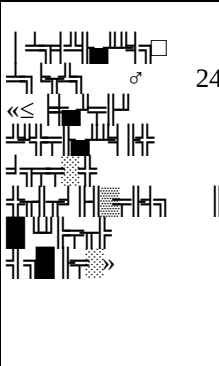
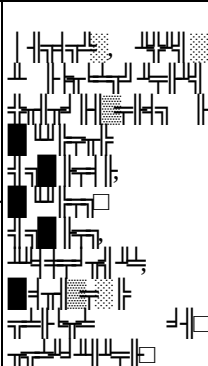
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| 8  |  |  1     | 1 |    |    |    |    |  7    |  8   |  §7, 22-25                   | 25.10.<br>2016 |
| 9  |  |  2 ñ 7 | 1 |    |    |    |    |  8    |  8   |  §8, 25-29.<br>«<»<br>□<br>■ | 08.11.<br>2016 |
| 10 |  |       | 1 |   |   |   |   |  9   |     |  §4-5, 13-18                | 15.11.<br>2016 |
| 11 |  |      | 1 |  |  |  |  |  10 |  8 |                            | 22.11.<br>2016 |

|    |                                                                                     |                                                                                     |   |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |                                                                                          |                                                                                       |            |
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|    |                                                                                     |                                                                                     |   |                                                                                     |                                                                                     |    |    |    |                                                                                          |                                                                                       |            |
| 12 |                                                                                     |    | 1 |    |    | 3  |    |    | 11    |    | 29.11.2016 |
| 13 |                                                                                     |   | 1 |   |   |   |   |                                                                                       |      |   | 06.12.2016 |
| 14 |  |  | 1 |  |  |  |  |  | 12  |  | 13.12.2016 |

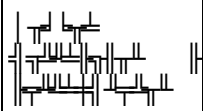
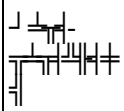
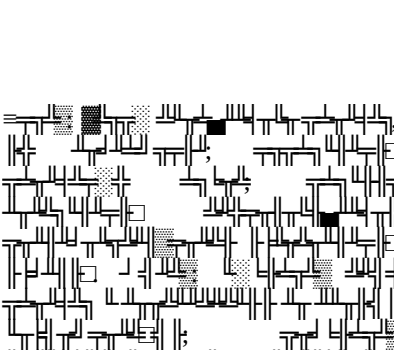
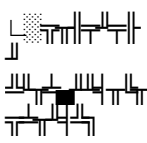
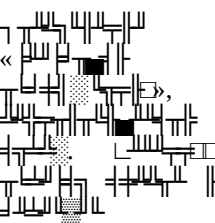
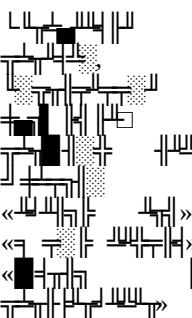
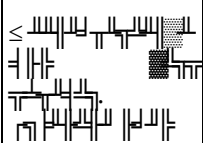
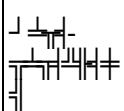
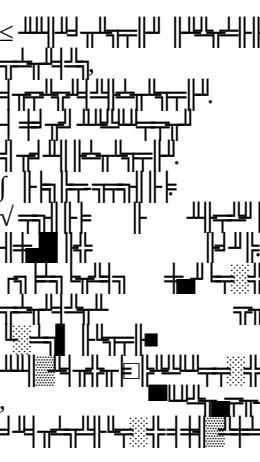
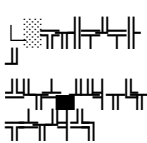
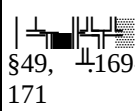
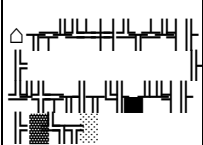
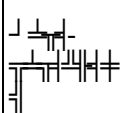
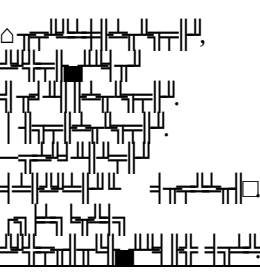
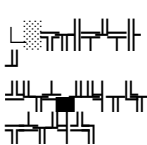
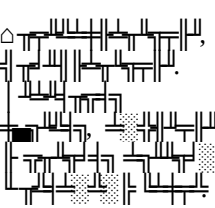
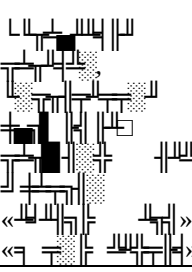
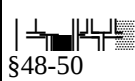
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|    |  |                                                                                            |   |                                                                                     |    |                                                                                      |                                                                                       |                                                                                          |                                                                                        |                                                                                                  |                |
| 15 |  |           | 1 |    |    |    |    |  13   |     |  §34, 1.93-97 | 20.12.<br>2016 |
| 16 |  | √         | 1 |    |    |   |   |  14  | √  |  §34, 1.93-97 | 27.12.<br>2016 |
| 17 |  | 3  ñ 10 | 1 |  |  |  |  |  15 |   |             | 17.01.<br>2017 |

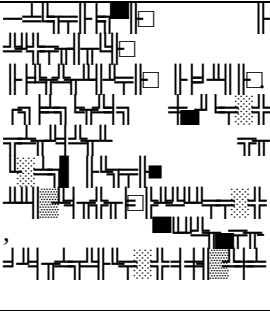
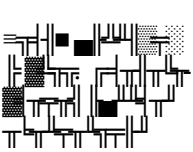
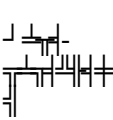
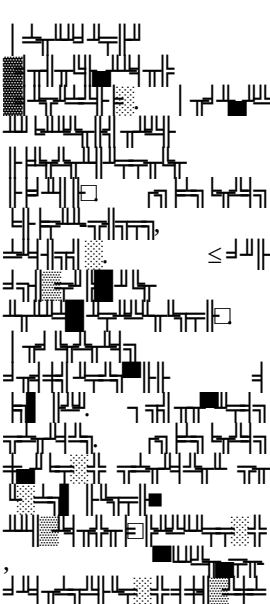
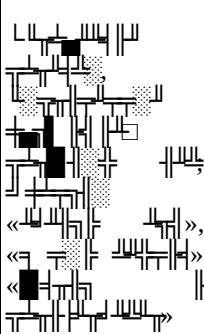
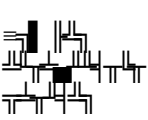
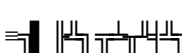
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|    |  |                |   |  |  |  |  |                |                                                                           |                            |                |
| 18 |  |                | 1 |  |  |  |  | <br>♂ 16<br>«» |                                                                           |                            | 24.01.<br>2017 |
| 19 |  |                | 1 |  |  |  |  | <br>♂ 17<br>«» | <br>$\int$ $\int$ 226<br>$\infty$ $R_1 =$<br>9,1<br>$7\int -0,1,$<br><br> |                            | 31.01.<br>2017 |
| 20 |  | <br>♂ 2 «»<br> | 1 |  |  |  |  | <br>♂ 18<br>«» | <br><br>                                                                  | <br>§36, .104-<br>109.<br> | 07.02.<br>2017 |

|    |  |                                                                                     |   |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                                        |                                                                                       |                                                                                                           |                |
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|    |  |    |   |                                                                                     |    |    |                                                                                       |                                                                                                        |                                                                                       |                        |                |
| 21 |  |    | 1 |    |    |    |    | <br>19<br>«<<br>»   |    | <br>§40-44,<br>134-149 | 14.02.<br>2017 |
| 22 |  |   | 1 |    |   |   |   | <br>20<br>«<<br>»  |   |                       | 21.02.<br>2017 |
| 23 |  |  | 1 |  |  |  |  | <br>21<br>«<<br>» |  | <br>§39, 124-134     | 28.02.<br>2017 |

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| 24 |    | 1 |    |    |    |    |    |    |    | 07.03.<br>2017 |
| 25 |   | 1 |   |   |   |   |   |   |   | 14.03.<br>2017 |
| 26 |  | 1 |  |  |  |  |  |  |  | 21.03.<br>2017 |

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|    |  |  |   |  |  |  |  |         |  |                   |                |
| 27 |  |  | 1 |  |  |  |  | 25<br>« |  | <br>\$23, -.62-65 | 04.04.<br>2017 |
| 28 |  |  | 1 |  |  |  |  | 26<br>« |  | <br>\$25, -.68-71 | 11.04.<br>2017 |
| 29 |  |  | 1 |  |  |  |  | 28<br>« |  | <br>\$26, -.71-74 | 18.04.<br>2017 |

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|    |                                                                                    |                                                                                     |   |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |                                                                                       |                                                                                       |            |
| 30 |  |    | 1 |    |    |    |    |    |    |    | 25.04.2017 |
| 31 |                                                                                    |    | 1 |    |   |    |    |   |   |    | 10.05.2017 |
| 32 |                                                                                    |  | 1 |  |  |  |  |  |  |  | 16.05.2017 |

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| 33 |  |    | 1 |    |     |  |  |    |    |  §48-50 | 23.05.<br>2017 |
| 34 |  |  | 1 |  |  5 |  |                                                                                     |  |  |                                                                                            | 30.05.<br>2017 |



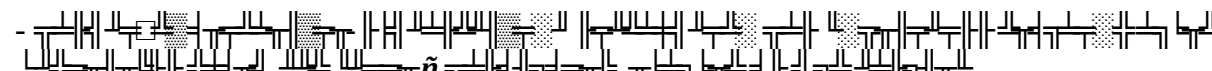
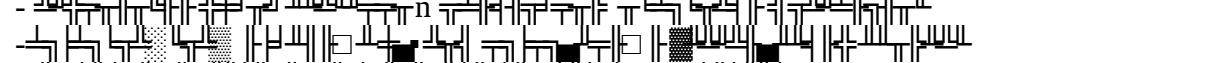
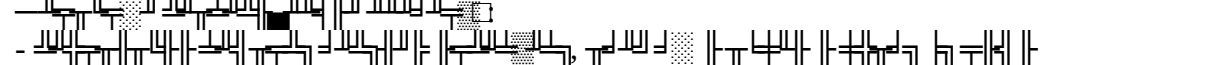
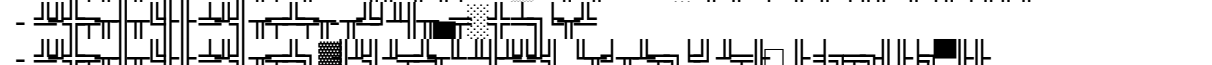
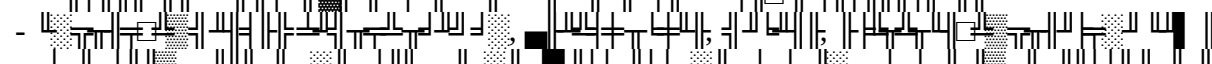
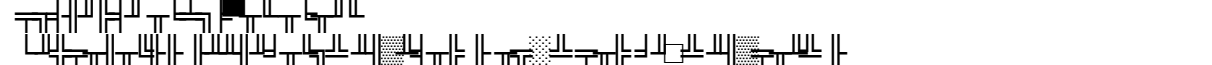
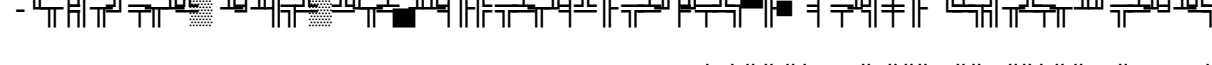
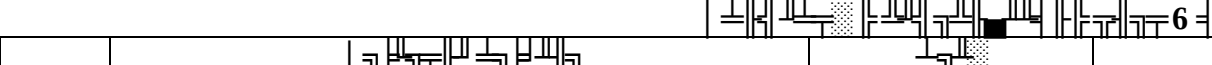
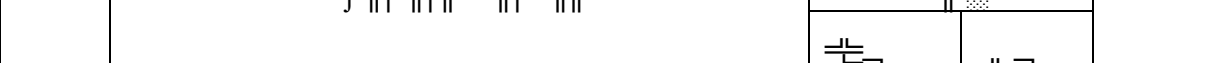
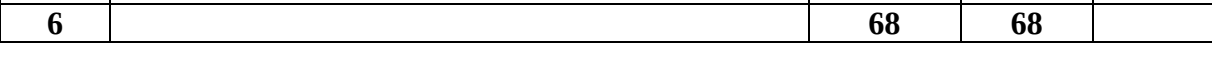


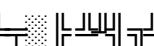
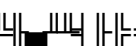


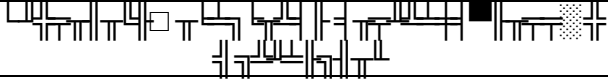
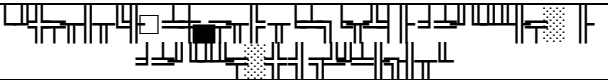
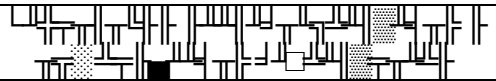


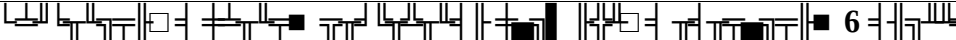
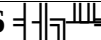


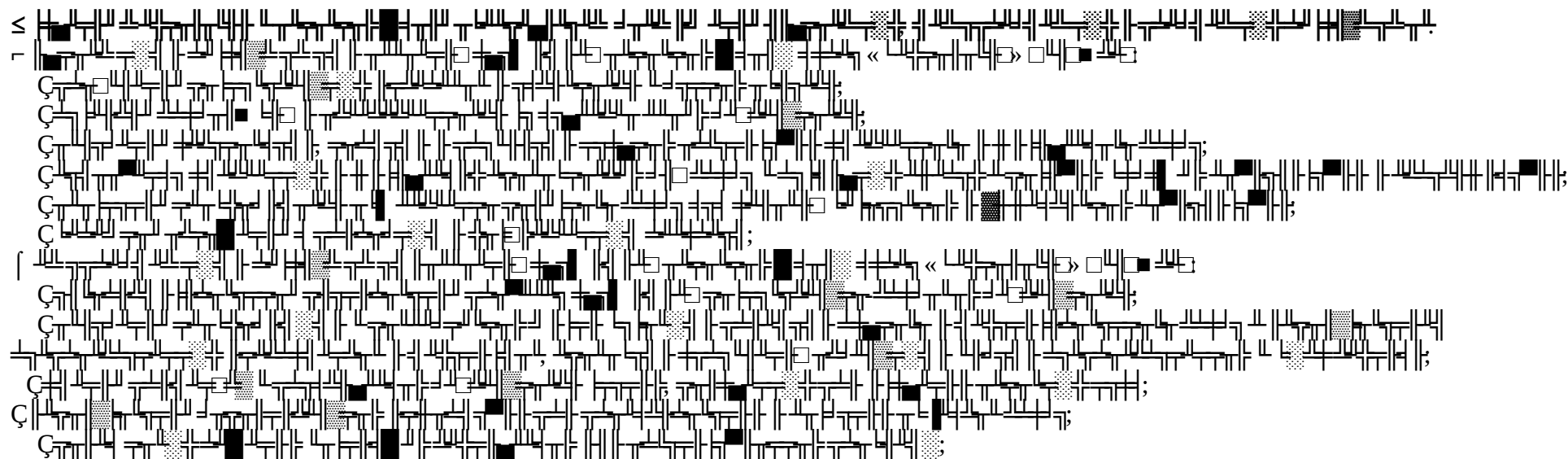


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| 6 |                                                                                     | 68                                                                                   | 68                                                                                    |                                                                                       | 68                                                                                    |

|                                                                                            |                                                                                   |    |    |                                                                                     |    |
|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----|----|-------------------------------------------------------------------------------------|----|
|                                                                                            |  | 48 | 48 |                                                                                     | 48 |
|                                                                                            |                                                                                   | 22 | 22 |  | 22 |
|                                                                                            |                                                                                   | 6  | 6  |  | 6  |
|                                                                                            |                                                                                   | 20 | 20 |  | 20 |
|                                                                                            |  | 8  | 8  |                                                                                     | 8  |
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|                                                                                            |  | 12 | 12 |                                                                                     | 12 |
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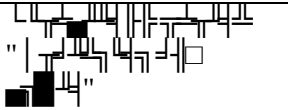
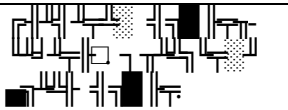
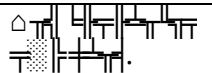
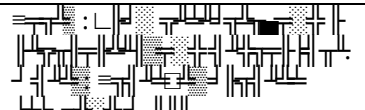
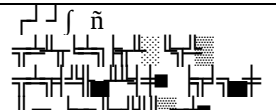
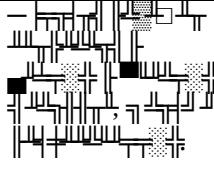
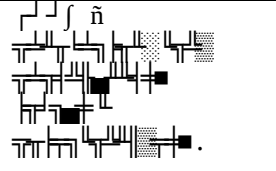
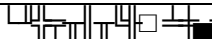
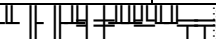
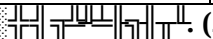
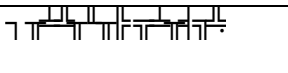
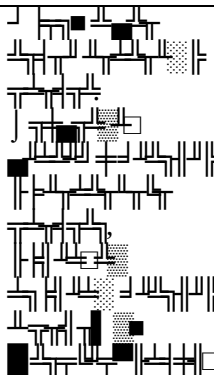
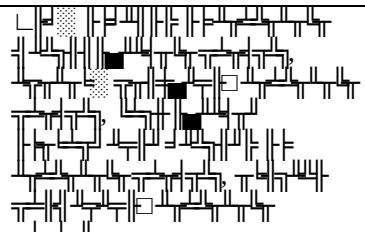
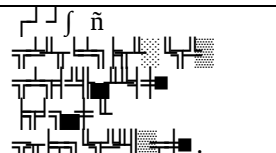
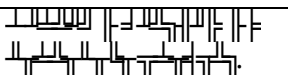
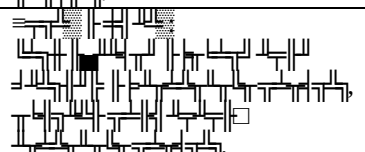
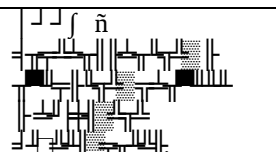
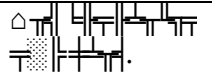
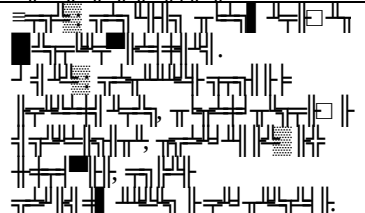


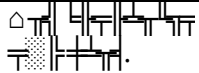
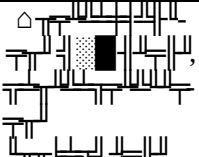
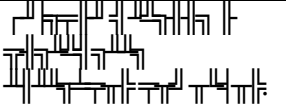
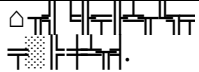
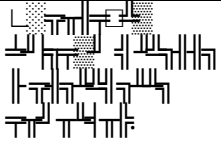
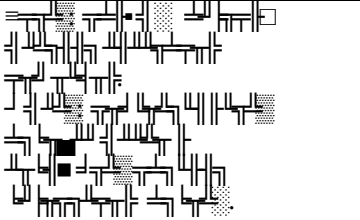
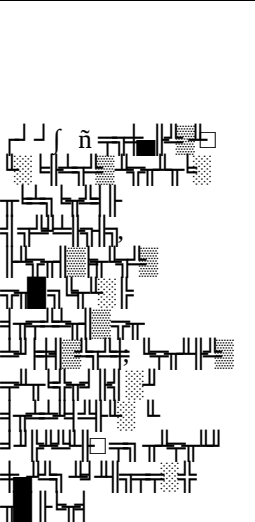
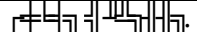
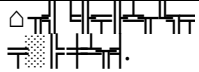
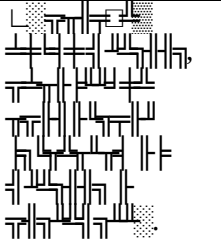
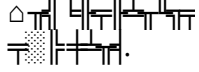
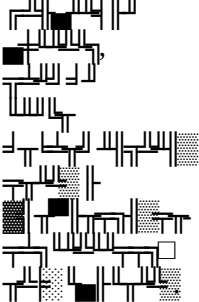
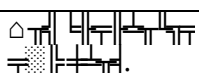
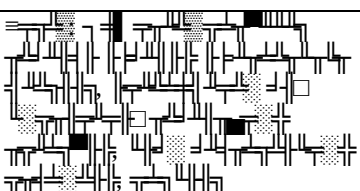
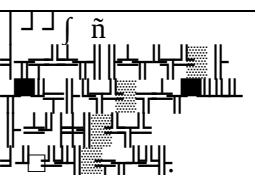
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|     |  |    |  |  |  |  |  |            |  |
| 1-2 |  | 1. |  |  |  |  |  | 06.09.2016 |  |
| 3-4 |  | 2. |  |  |  |  |  | 13.09.2016 |  |
| 5-6 |  | 3. |  |  |  |  |  | 20.09.2016 |  |

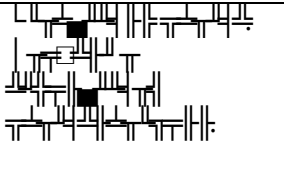
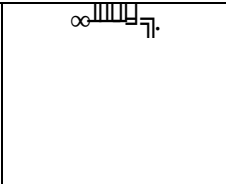
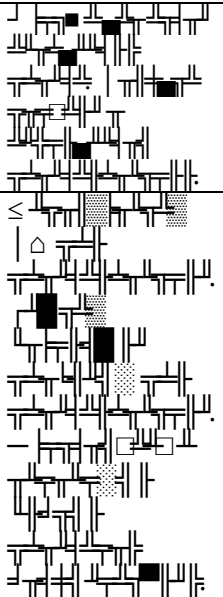
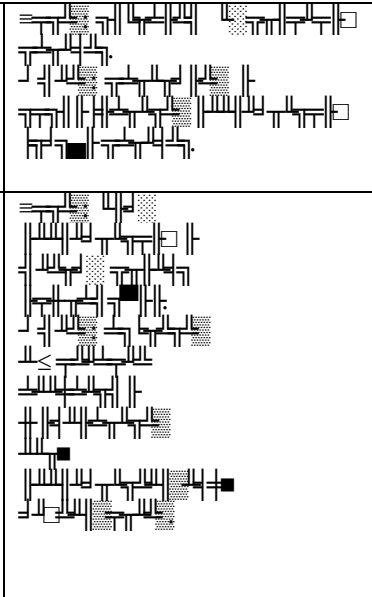
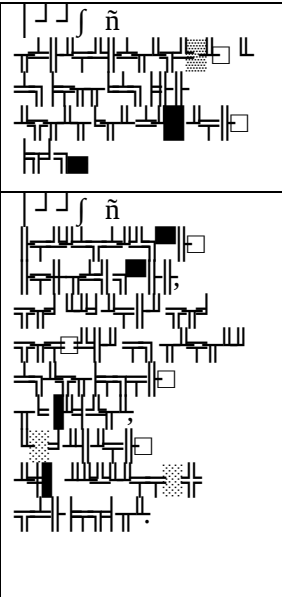
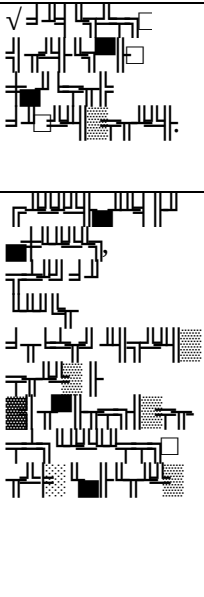
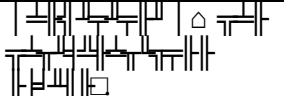
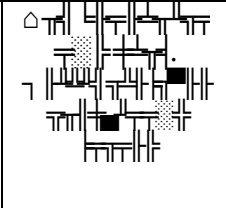
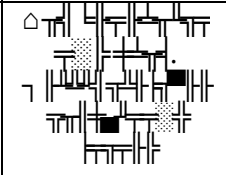
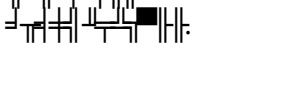
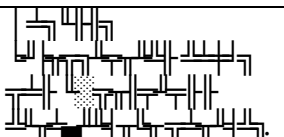
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| 7-8   |  | .4 |  |  |  |  |  | 27.09.<br>2016 |  |
| 9-10  |  | .5 |  |  |  |  |  | 04.10.<br>2016 |  |
| 11-12 |  | .6 |  |  |  |  |  | 11.10.<br>2016 |  |
| 13-14 |  | .7 |  |  |  |  |  | 18.10.<br>2016 |  |
| 15-16 |  | .8 |  |  |  |  |  | 25.10.<br>2016 |  |

|            |  |     |  |  |  |  |             |             |
|------------|--|-----|--|--|--|--|-------------|-------------|
| 17-18      |  | .9  |  |  |  |  | 08.11. 2016 |             |
| 19-20      |  | .10 |  |  |  |  |             |             |
| 21-22      |  |     |  |  |  |  | 15.11. 2016 | 22.11. 2016 |
| <p>2. </p> |  |     |  |  |  |  |             |             |
| 23-24      |  | .11 |  |  |  |  |             | 29.11. 2016 |
| 25-26      |  | .12 |  |  |  |  |             | 06.12. 2016 |
|            |  |     |  |  |  |  |             | 13.12.      |

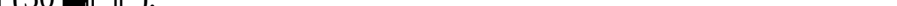
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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--|----------------|--|
| 27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |    |     |                                                                                     |   |    |    |  | 2016           |  |
| 29-30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |    | .13 |    |                                                                                     |    |    |  | 20.12.<br>2016 |  |
| 31-32                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |    | .14 |    |   |    |    |  | 27.12.<br>2016 |  |
| 3.       (20  ) |                                                                                     |     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |  |                |  |
| 33-34                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |    | .15 |    |  |   |    |  | 12.01.<br>2017 |  |
| 35-36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  | .16 |  |                                                                                     |  |  |  | 17.01.<br>2014 |  |
| 37-38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  | .17 |  |                                                                                     |  |  |  | 24.01.<br>2017 |  |

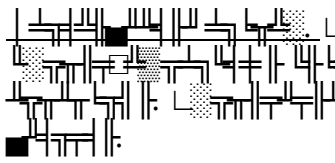
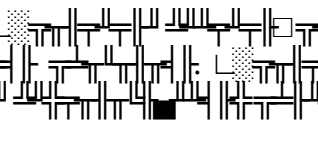
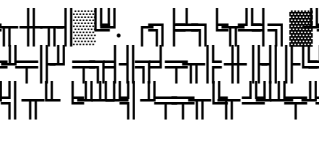
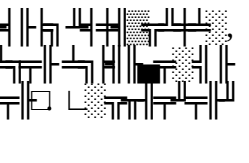
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| 39-40 |    | .18 |    |    |    |    |   | 31.01.<br>2017 |  |
| 41-42 |    | .19 |    |    |    |    |   | 07.02.<br>2017 |  |
| 43-44 |    | .20 |    |   |    |    |                                                                                      | 14.02.<br>2017 |  |
| 45-46 |   | .21 |    |   |   | .                                                                                     |  | 21.02.<br>2017 |  |
| 47-48 |  | .22 |  |  |  |  |                                                                                      | 28.02.<br>2017 |  |

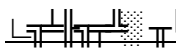
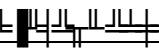
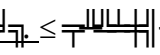
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|-----------------------------------------|--|-----|--|--|-------------|--|--|--|----------------|
| מחזור חורבן 4. מחזור חורבן (8 מחזורים)  |  |     |  |  |             |  |  |  |                |
| 49-50                                   |  | .23 |  |  |             |  |  |  | 07.03.<br>2017 |
| 51-52                                   |  | .24 |  |  |             |  |  |  | 14.03.<br>2017 |
| 53-54                                   |  | .25 |  |  |             |  |  |  | 04.04.<br>2017 |
| 55-56                                   |  | .26 |  |  |             |  |  |  | 11.04.<br>2017 |
| מחזור חורבן 5. מחזור חורבן (12 מחזורים) |  |     |  |  |             |  |  |  |                |

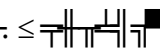
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|-------|-------------------------------------------------------------------------------------|---|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|--|--|--|--|--|
| 57-58 |    |   |    |  |  |  |  | 18.04.<br>2017 |  |  |  |  |  |
| 59-60 |    |   |    |                                                                                    |                                                                                     |                                                                                     |                                                                                     | 25.04.<br>2017 |  |  |  |  |  |
| 61-62 |    | 2 |    |                                                                                    |                                                                                     |                                                                                     |                                                                                     | 03.05.<br>2017 |  |  |  |  |  |
| 63-64 |    | 2 |   |                                                                                    |                                                                                     |                                                                                     |                                                                                     | 16.05.<br>2017 |  |  |  |  |  |
| 65-66 |   |   |                                                                                     |                                                                                    |                                                                                     |                                                                                     |                                                                                     | 23.05.<br>2017 |  |  |  |  |  |
| 67-68 |  | 4 |  | 30.05.<br>2017                                                                     |                                                                                     |                                                                                     |                                                                                     |                |  |  |  |  |  |



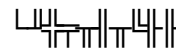
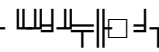
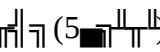
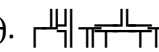
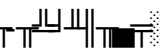
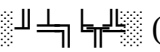


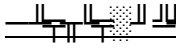





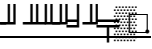




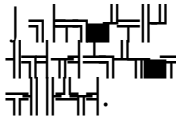
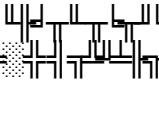


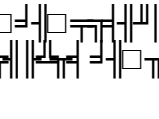
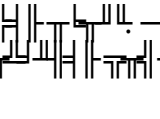
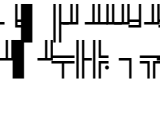
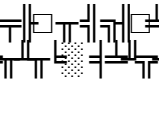


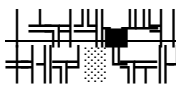
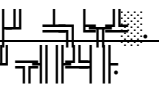
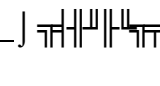
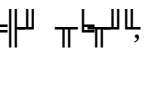
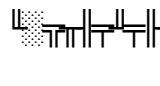
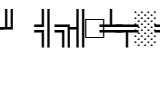
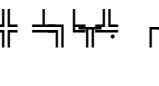
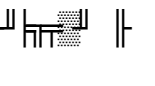







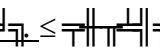


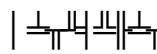
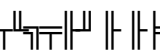
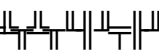





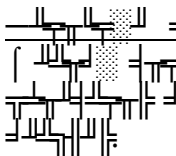
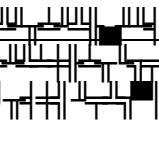
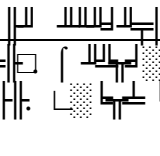
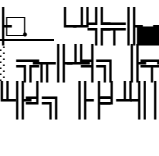
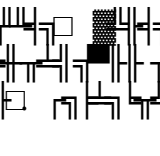
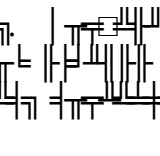
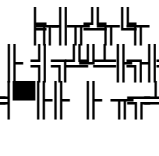
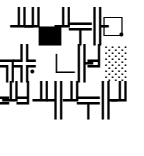


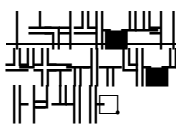
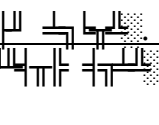
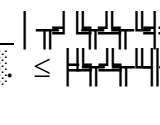
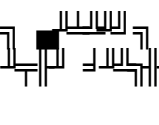
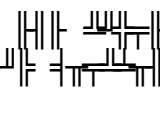
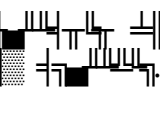
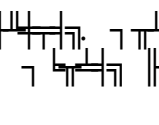


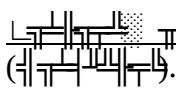
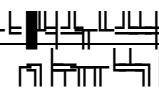
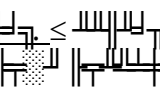
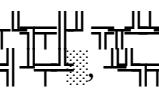
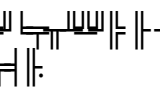
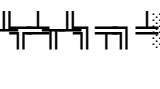
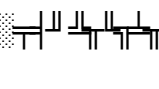
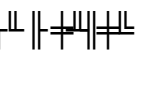


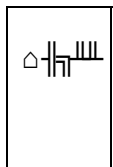
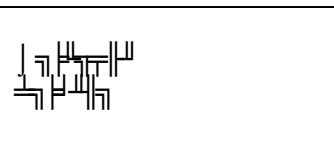
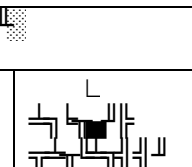
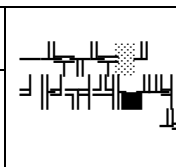
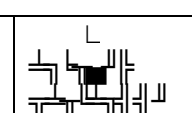
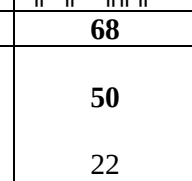
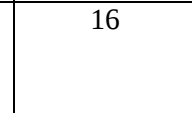
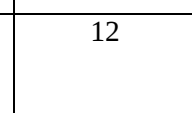
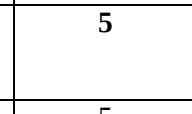
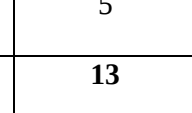
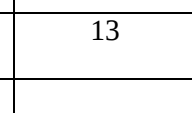




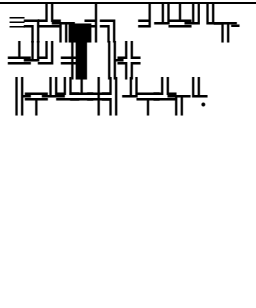
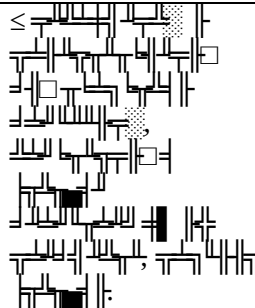
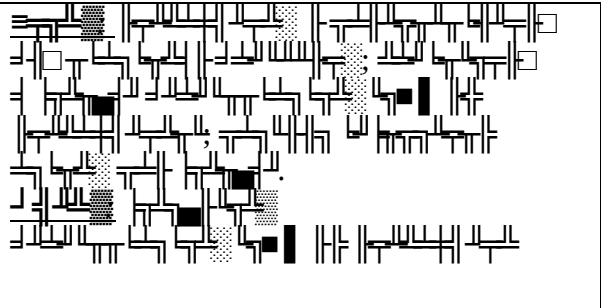
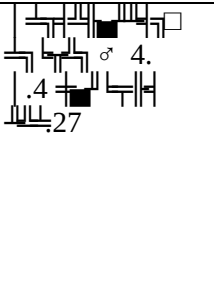
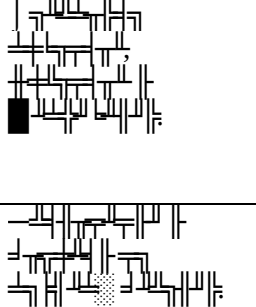
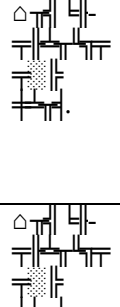
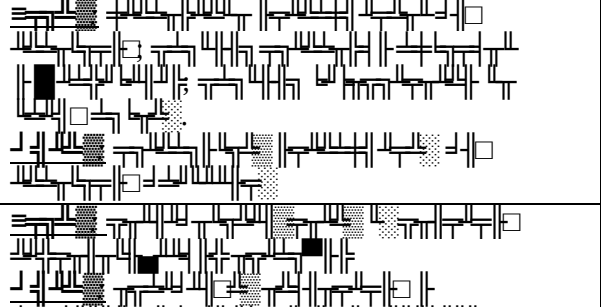
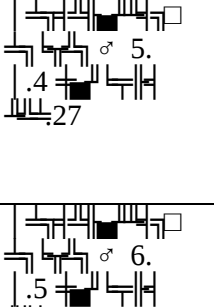
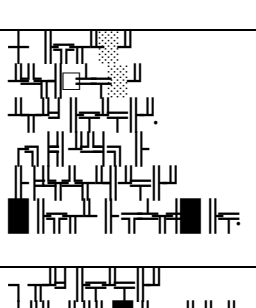
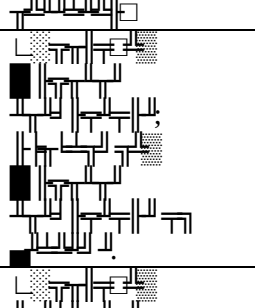
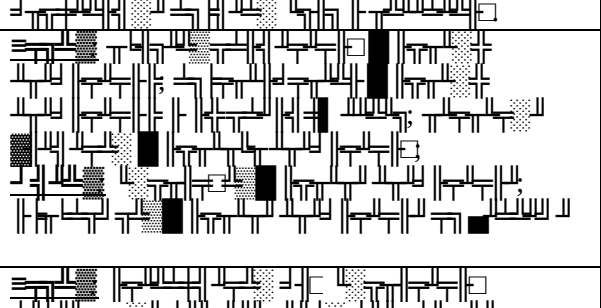
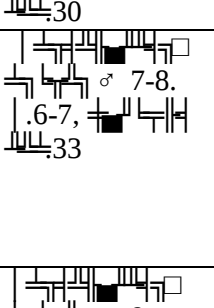
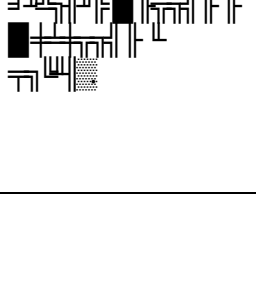
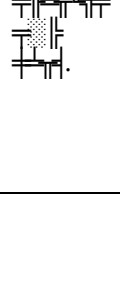
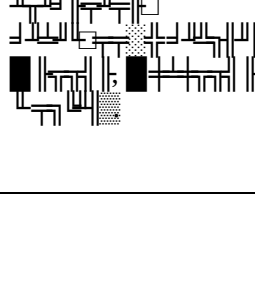
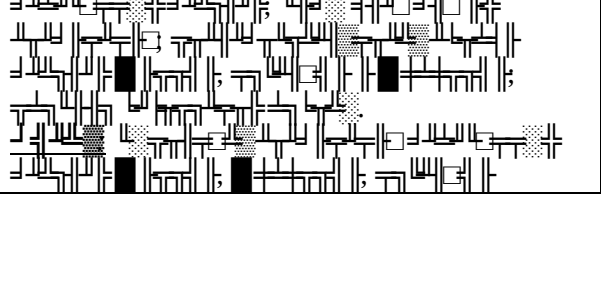
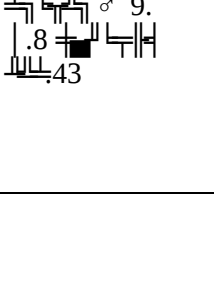

|  |  |  |                                                                                      |  |  |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                                                                                     |                                                                                     |  |  |                                                                                      |                                                                                       |
| 7                                                                                   |                                                                                     | 68                                                                                  | 68                                                                                   |                                                                                      | 68                                                                                    |
|                                                                                     |  | 50                                                                                  | 50                                                                                   |  | 50                                                                                    |
|                                                                                     |                                                                                     | 22                                                                                  | 22                                                                                   |  | 22                                                                                    |
|                                                                                     |                                                                                     | 16                                                                                  | 16                                                                                   |  | 16                                                                                    |
|                                                                                     |                                                                                     | 12                                                                                  | 12                                                                                   |  | 12                                                                                    |
|                                                                                     |  | 5                                                                                   | 5                                                                                    |                                                                                      | 5                                                                                     |
|                                                                                     |                                                                                     | 5                                                                                   | 5                                                                                    |  | 5                                                                                     |
|                                                                                     |  | 13                                                                                  | 13                                                                                   |                                                                                      | 13                                                                                    |
|                                                                                     |                                                                                     | 13                                                                                  | 13                                                                                   |  | 13                                                                                    |
|                                                                                     |                                                                                     |                                                                                     |                                                                                      |  | 68                                                                                    |



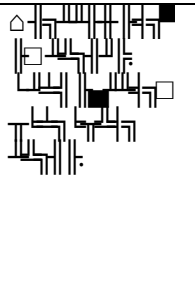
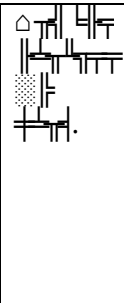
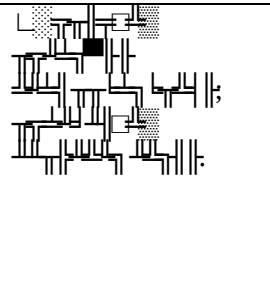
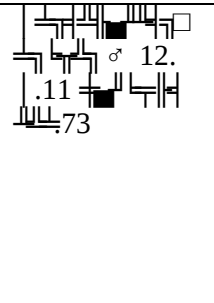
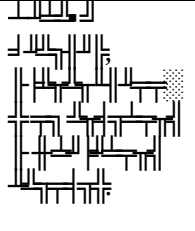
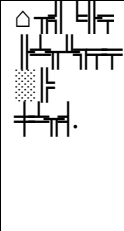
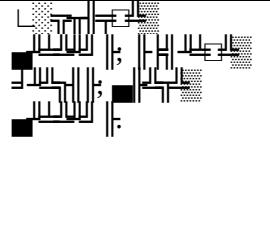
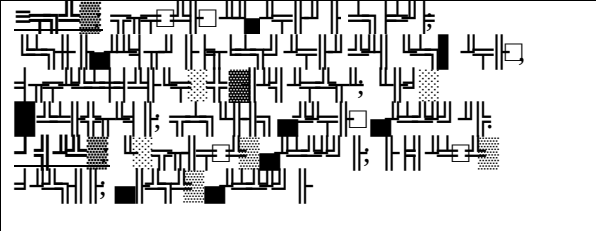
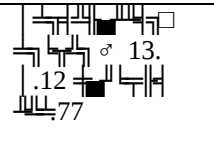
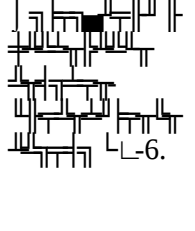
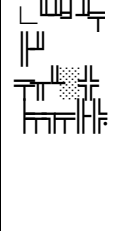
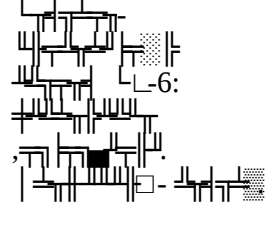
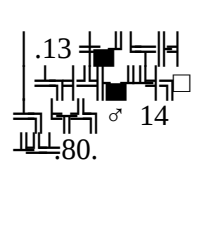
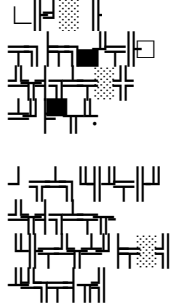
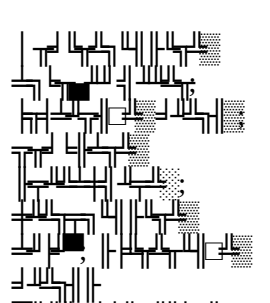
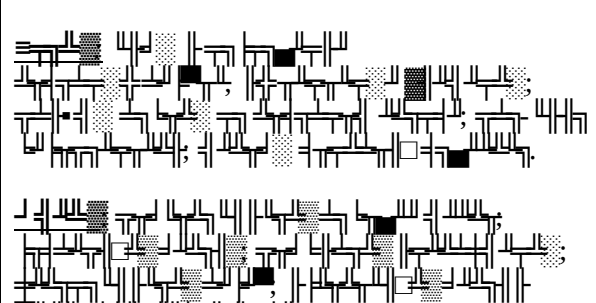
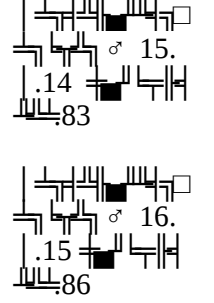
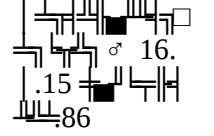
$\frac{1}{2} \approx \frac{1}{2}$

### Календарно-тематический план - 7класс

| $\sigma$  |  |   |  |  |  |  | $\int$         |   |
|-----------|--|---|--|--|--|--|----------------|---|
|           |  |   |  |  |  |  |                |   |
| (2 )      |  |   |  |  |  |  |                |   |
| 1.        |  | 1 |  |  |  |  | 08.09.<br>2016 | . |
| 2.  (22 ) |  |   |  |  |  |  |                |   |
| 2.        |  | 1 |  |  |  |  | 08.09.<br>2016 |   |
| 3-4       |  | 2 |  |  |  |  | 15.09.<br>2016 |   |
| 5-6       |  | 2 |  |  |  |  | 22.09.<br>2016 |   |

|       |                                                                                     |   |                                                                                     |                                                                                     |                                                                                       |                                                                                                                 |                  |  |
|-------|-------------------------------------------------------------------------------------|---|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|------------------|--|
| 7-8   |    | 2 |                                                                                     |    |    | <br>♫ 4.<br>4 ♫<br>27        | 29.09.<br>2016 ♫ |  |
| 9-10. |    | 2 |    |    |    | <br>♫ 5.<br>4 ♫<br>27        | 06.10.<br>2016 ♫ |  |
| 11-12 |   | 2 |   |   |   | <br>♫ 6.<br>5 ♫<br>30       | 13.10.<br>2016 ♫ |  |
| 13-14 |  | 2 |  |  |  | <br>♫ 7-8.<br>6-7, ♫<br>33 | 20.10.<br>2016 ♫ |  |
| 15-16 |  | 2 |  |  |  | <br>♫ 9.<br>8 ♫<br>43      | 27.10.<br>2016 ♫ |  |

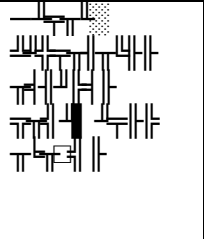
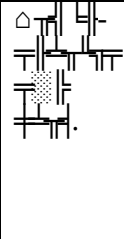
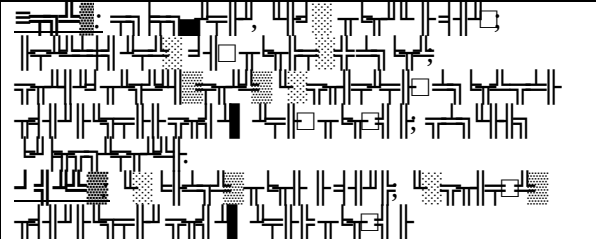
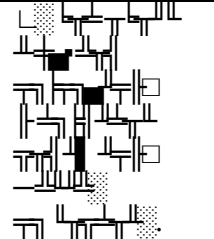
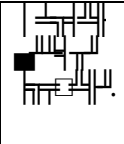
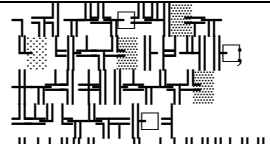
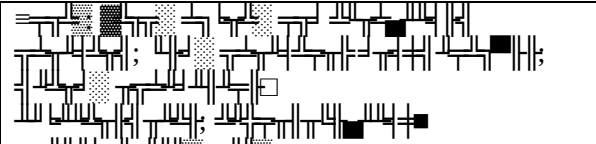
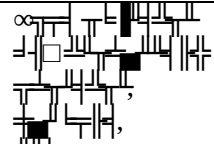
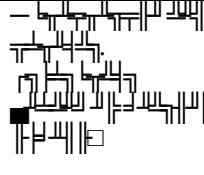
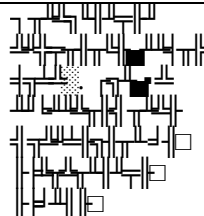
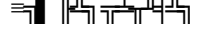
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|       |                                                                                            |            |                                                                                     |                                                                                            |                                                                                      |                                                                                                                                                                                                                                      |                  |  |
|-------|--------------------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|
| 23-24 |           | 2          |    |           |    | <br>♫ 12.<br>♫ 11<br>♫ 73                                                                                                                         | 01.12.<br>2016 ♫ |  |
| 25-26 |           | 4          |    |           |    | ♫ 12                                                                                                                                                                                                                                 | 08.12.<br>2016 ♫ |  |
| 27-28 |           |            |                                                                                     |                                                                                            |                                                                                      | <br>♫ 13.<br>♫ 12<br>♫ 77                                                                                                                         | 15.12.<br>2016 ♫ |  |
| 29-30 | <br>♫ 6. | 2          |   | <br>♫ 6: |   | <br>♫ 13<br>♫ 14<br>♫ 80.                                                                                                                        | 22.12.<br>2016 ♫ |  |
| 31-32 |         | 1<br><br>1 |  |         |  | <br>♫ 15.<br>♫ 14<br>♫ 83<br><br><br>♫ 16.<br>♫ 15<br>♫ 86 | 28.12.<br>2016 ♫ |  |

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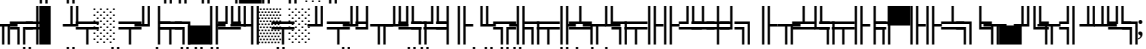
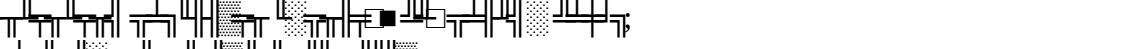
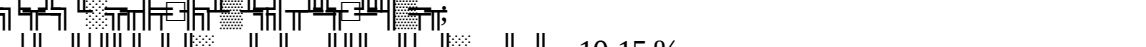
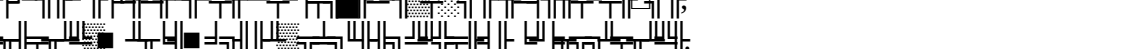
|       |  |   |  |  |  |                                                      |                   |  |
|-------|--|---|--|--|--|------------------------------------------------------|-------------------|--|
| 39-40 |  | 2 |  |  |  | .23<br><br>♫ 26<br><br>122                           | <u>02.02.2017</u> |  |
| 41-42 |  | 2 |  |  |  | .24<br><br>♫ 27<br><br>124                           | <u>09.02.2017</u> |  |
| 43-44 |  | 2 |  |  |  | .21-22<br><br>♫ 23<br><br>116<br><br>♫ 25<br><br>119 | <u>16.02.2017</u> |  |
| 45-46 |  | 2 |  |  |  | .25<br><br>♫ 28<br><br>126                           | <u>22.03.2017</u> |  |
| 47-48 |  | 2 |  |  |  | .26<br><br>♫ 29<br><br>131                           | <u>02.03.2017</u> |  |

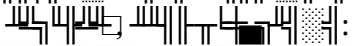
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|----------------------|--|---|--|--|--|------------------------|-------------------|--|
|                      |  |   |  |  |  |                        |                   |  |
| 49-50                |  | 2 |  |  |  | .27<br><br>σ 30<br>137 | <u>09.03.2017</u> |  |
| <p>5.  5.  (5 .)</p> |  |   |  |  |  |                        |                   |  |
| 51-52                |  | 2 |  |  |  | .28<br><br>σ 31<br>142 | <u>16.03.2017</u> |  |
| 53-54                |  | 2 |  |  |  | .29<br><br>σ 32<br>147 | <u>06.04.2017</u> |  |

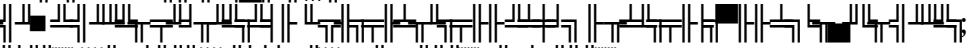
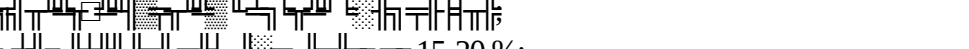
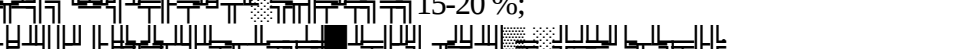
|                                                                                                                                                                                |                                                                                     |   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                                                                                                                                                    |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 55                                                                                                                                                                             |    | 1 |  |  |  |  | <u>13.04.2017</u>                                                                                                               |  |
| 6.  (13  ) |                                                                                     |   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                                                                                                                                                    |  |
| 56                                                                                                                                                                             |    | 1 |  |  |  |  | <u>13.04.2017</u>                                                                                                               |  |
| 57-58                                                                                                                                                                          |    | 2 |                                                                                   |                                                                                   |                                                                                    |                                                                                     | <u>20.04.2017</u>                                                                                                               |  |
| 59-60<br>61-62                                                                                                                                                                 |   | 4 |                                                                                   |                                                                                   |                                                                                    |                                                                                     | <u>27.04.2017</u> <br><u>04.05.2017</u>                                                                                         |  |
| 63-64<br>65-66                                                                                                                                                                 |  | 4 |                                                                                   |                                                                                   |                                                                                    |                                                                                     | <u>11.05.2017</u> <br><u>18.05.2017</u>  |  |
| 67-68                                                                                                                                                                          |  | 2 |                                                                                   |                                                                                   |                                                                                    |                                                                                     | <u>25.05.2017</u>                                                                                                             |  |



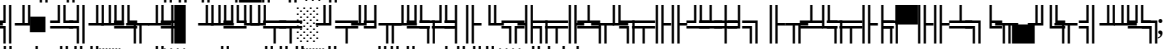
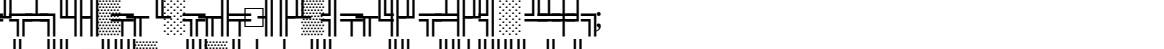
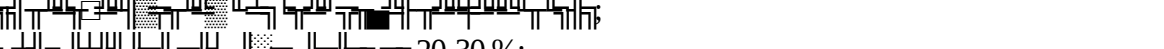
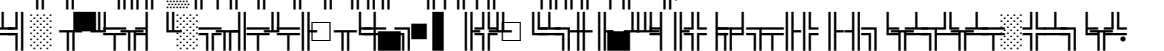
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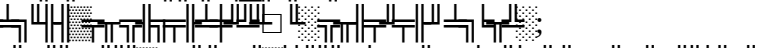
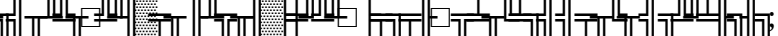
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## ጥያቄ 1. የፋኩልቲ አባላት

የፋኩልቲ አባላት:

- የፋኩልቲ አባላት የሥራ ስልጣን በፋኩልቲ አባላት መካከል ይከፈላል፣ ለዚህም የሥራ ስልጣን የሚያስፈልገውን ሰነድ ማቅረብ ይገባል፤
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- የፋኩልቲ አባላት የሥራ ስልጣን በፋኩልቲ አባላት መካከል ይከፈላል፣ ለዚህም የሥራ ስልጣን የሚያስፈልገውን ሰነድ ማቅረብ ይገባል፤
- የፋኩልቲ አባላት የሥራ ስልጣን በፋኩልቲ አባላት መካከል ይከፈላል፣ ለዚህም የሥራ ስልጣን የሚያስፈልገውን ሰነድ ማቅረብ ይገባል፤
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የፋኩልቲ አባላት:

- የፋኩልቲ አባላት የሥራ ስልጣን በፋኩልቲ አባላት መካከል ይከፈላል፣ ለዚህም የሥራ ስልጣን የሚያስፈልገውን ሰነድ ማቅረብ ይገባል፤
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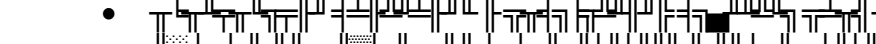
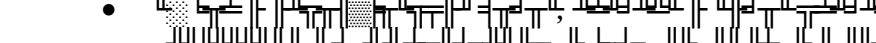
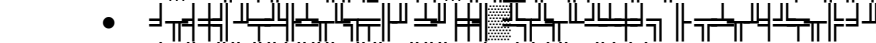
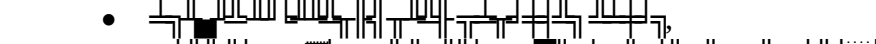
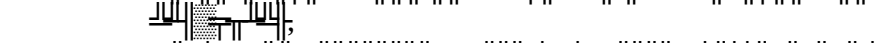
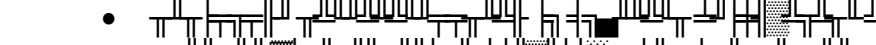
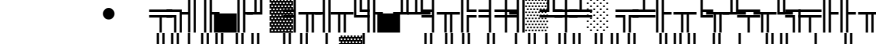
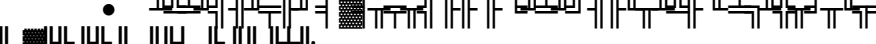
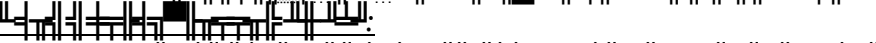
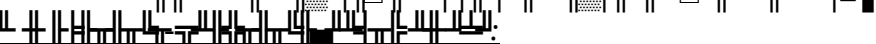
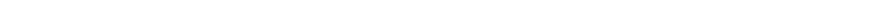
## Раздел II. Общая характеристика учебного предмета

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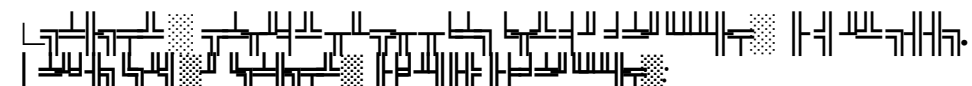
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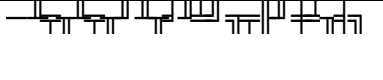
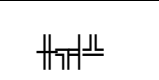
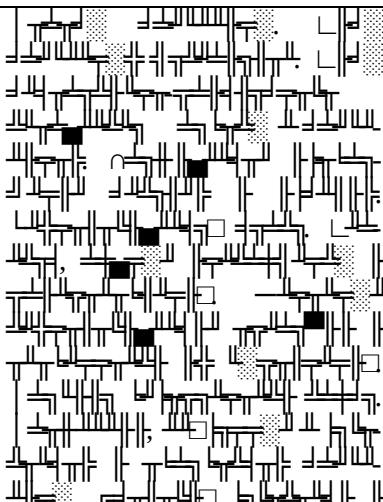
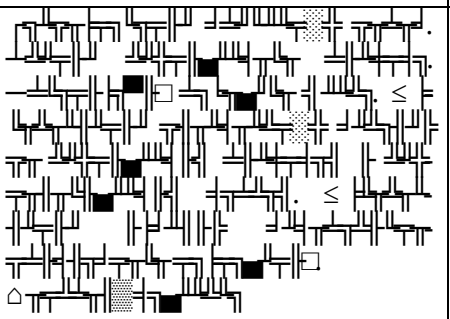
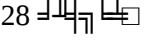
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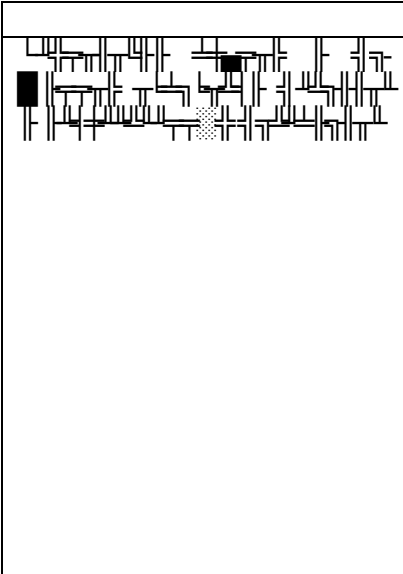
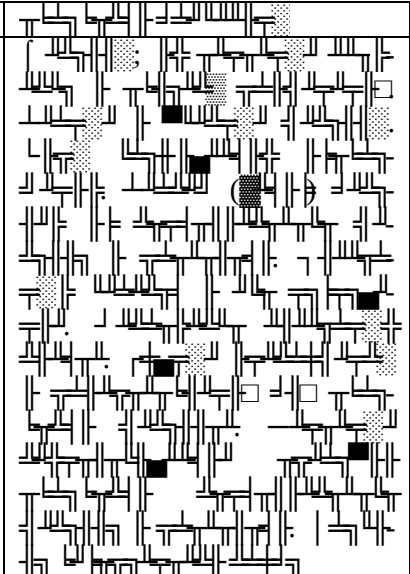
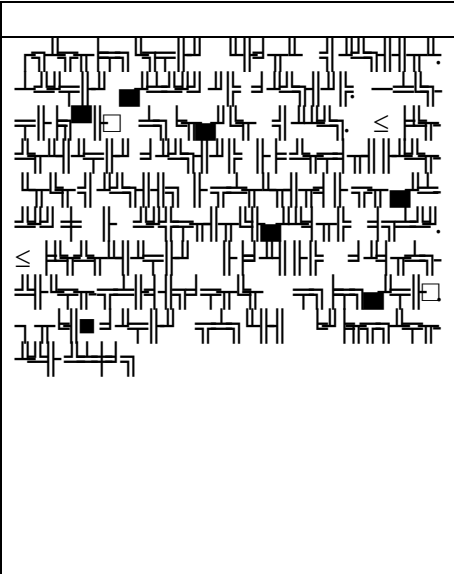
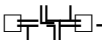
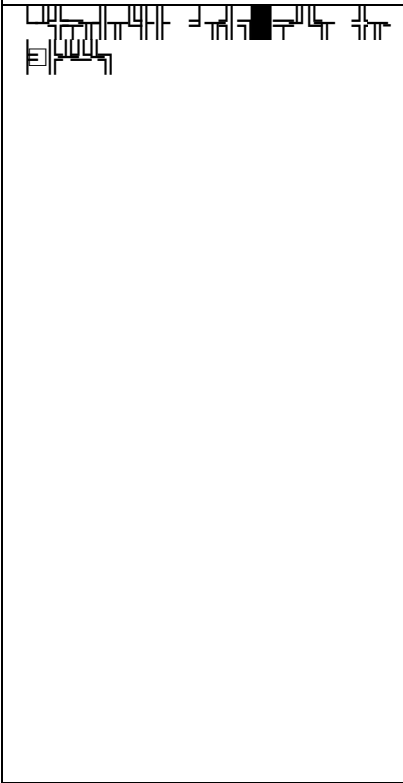
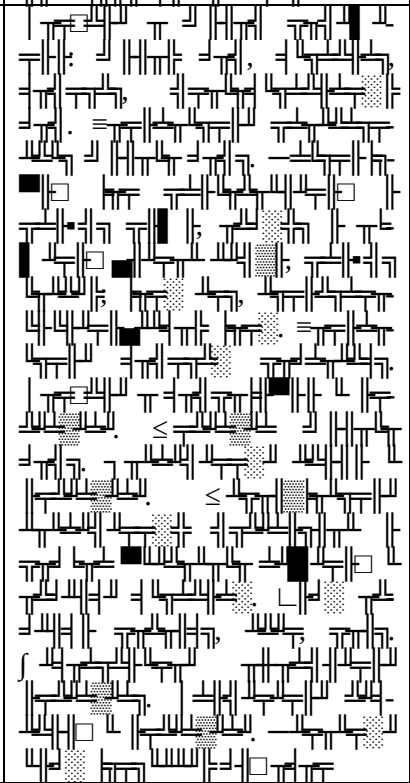
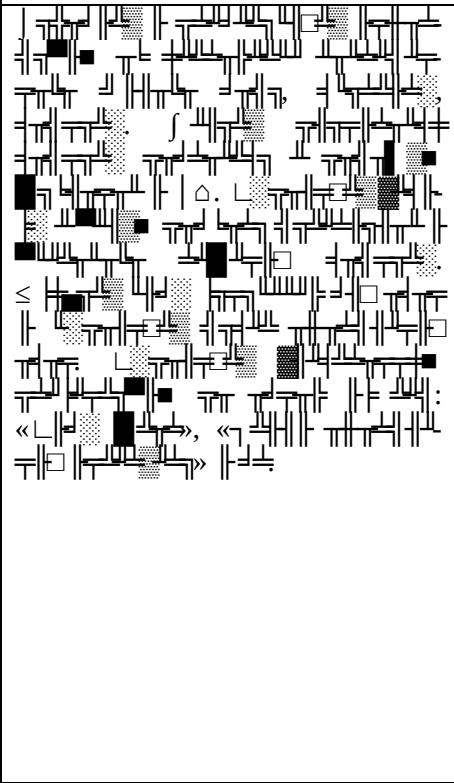
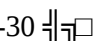




  
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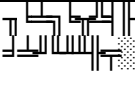
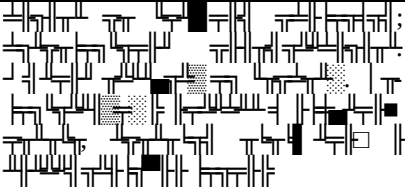
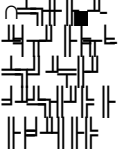
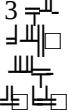
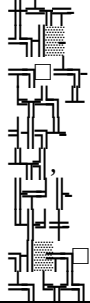
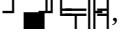
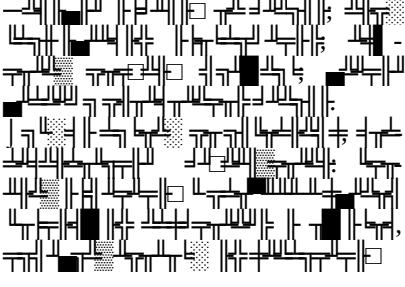
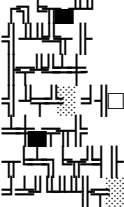
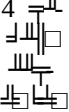
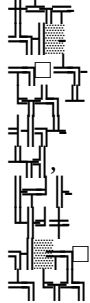
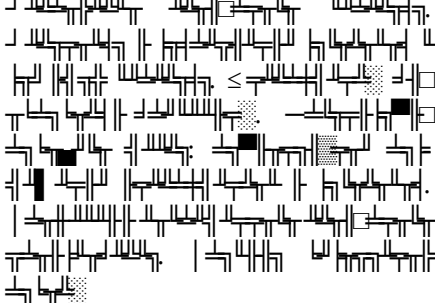
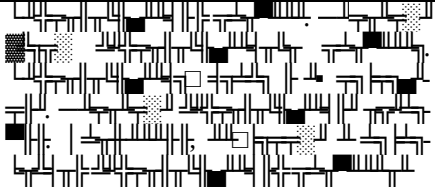
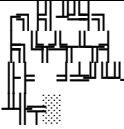
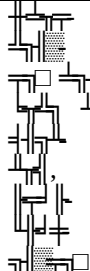
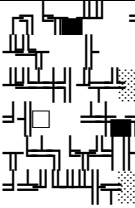
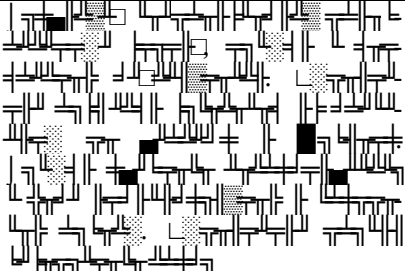


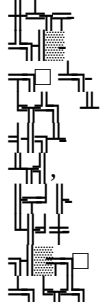
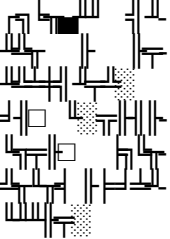
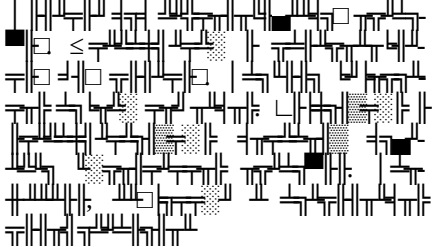
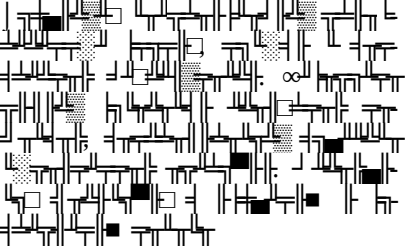
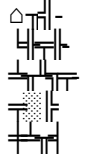
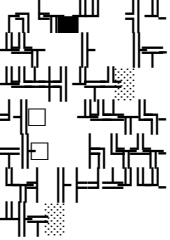
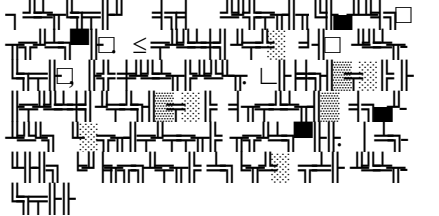
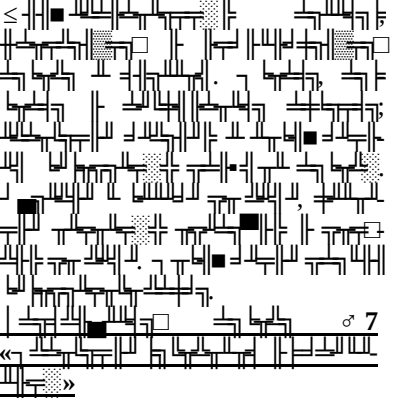
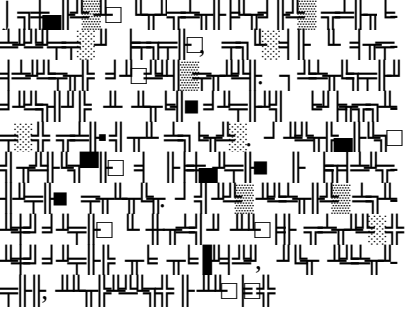
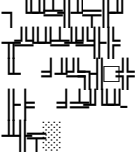
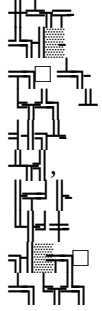
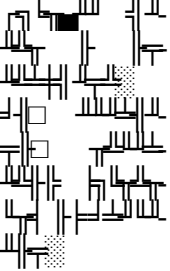
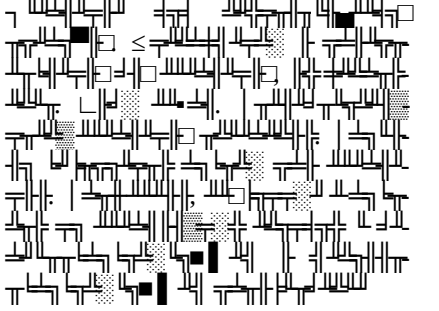
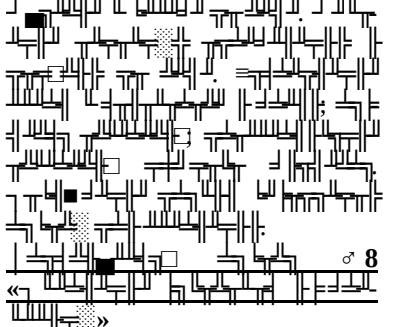
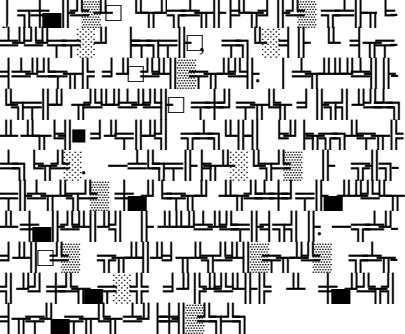
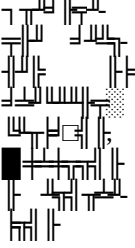
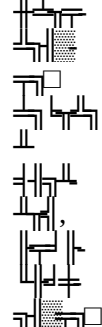
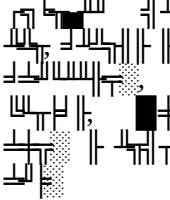
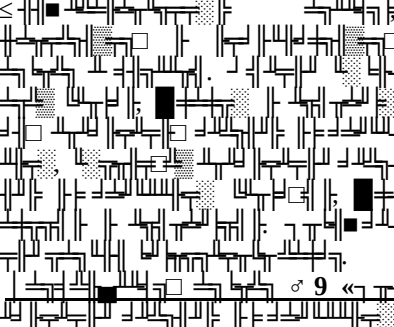
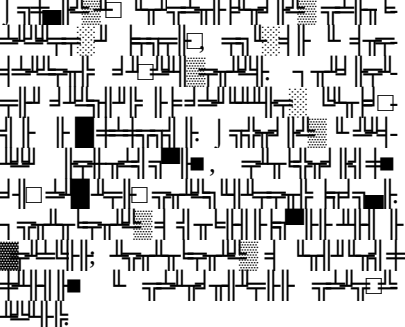
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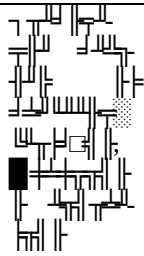
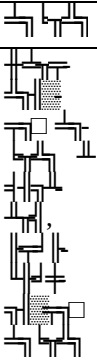
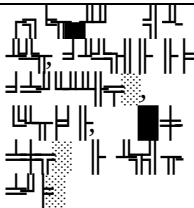
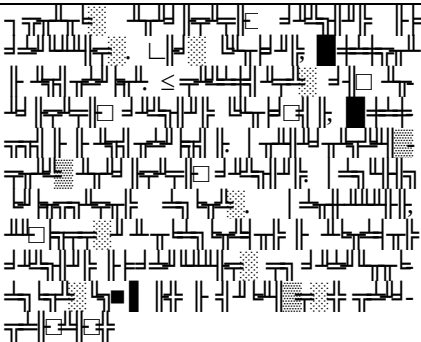
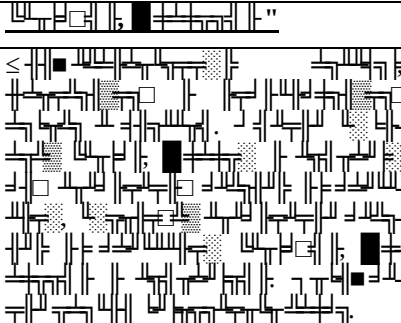
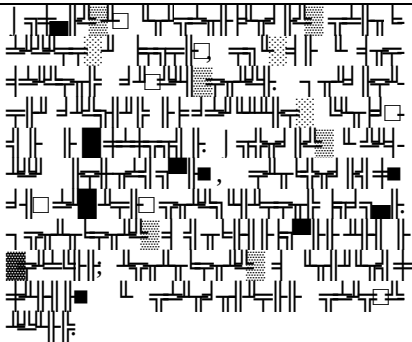
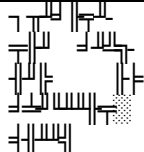
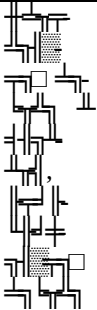
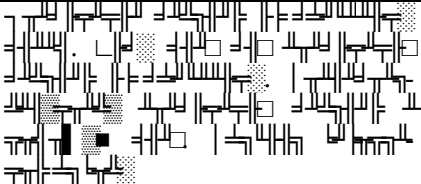
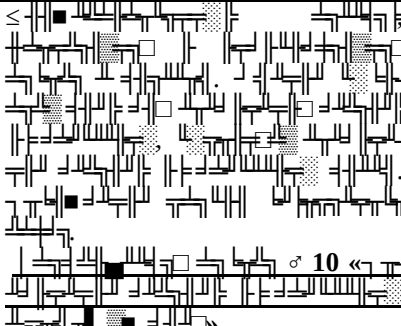
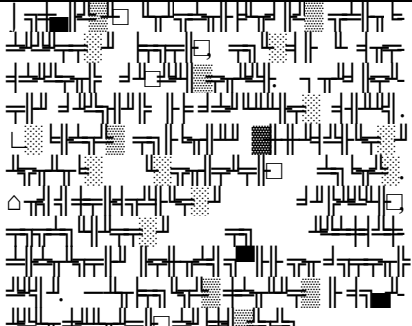
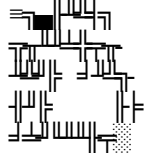
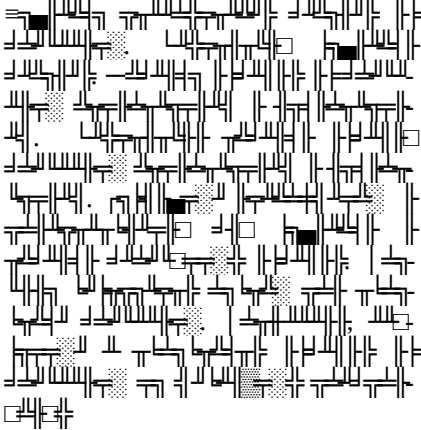
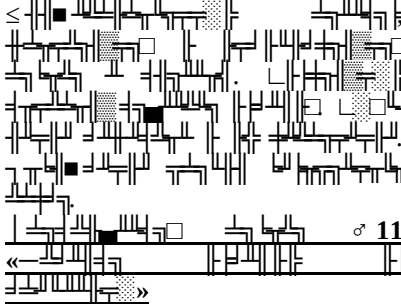
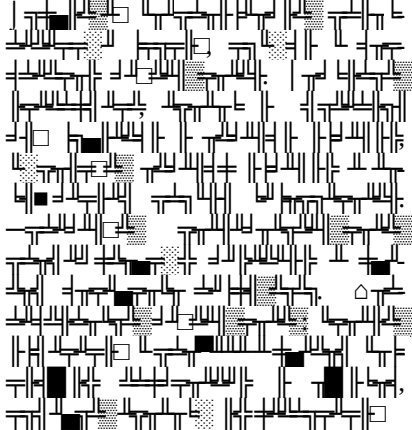
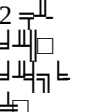
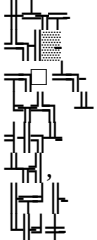
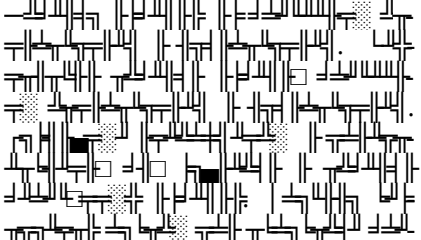
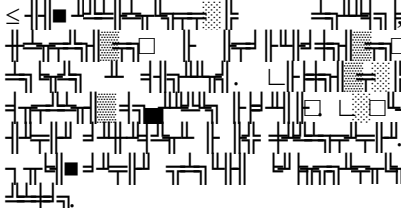
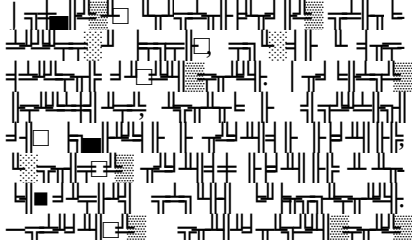
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## Раздел VI Календарно – тематическое планирование

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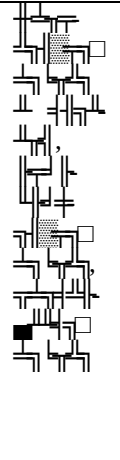
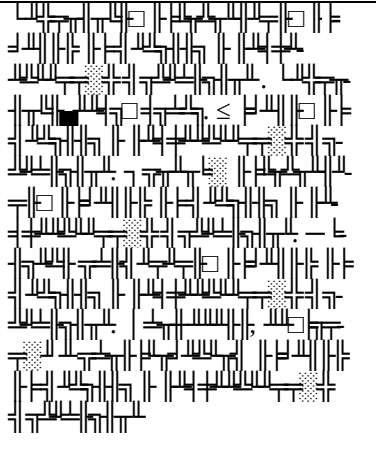
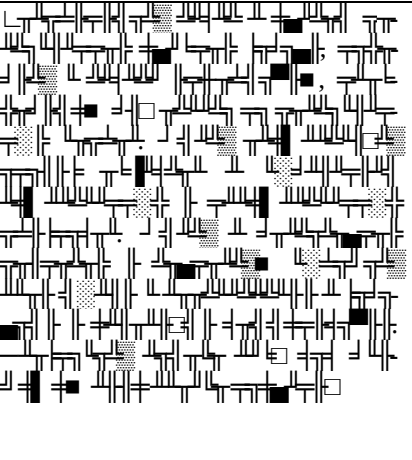
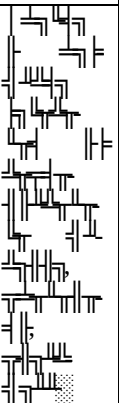
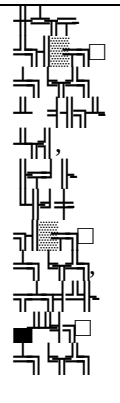
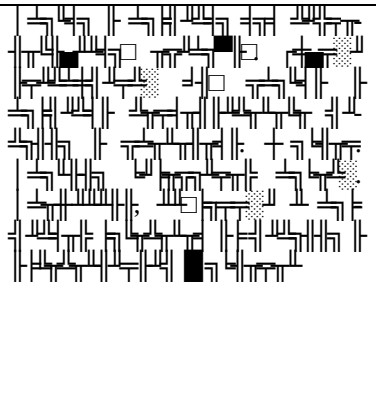
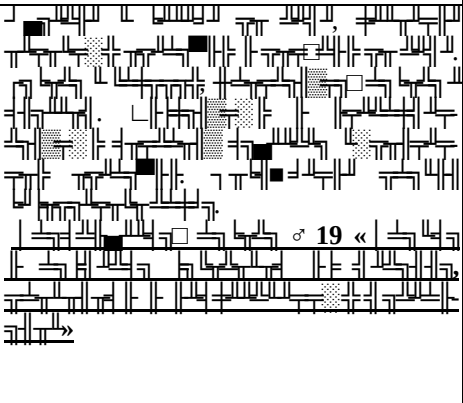
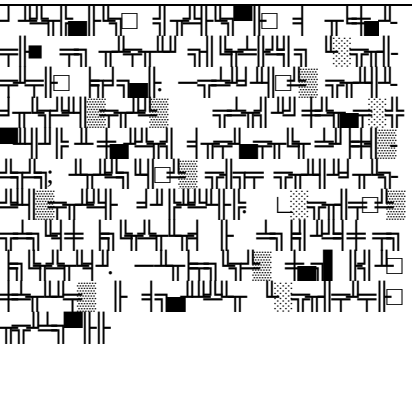
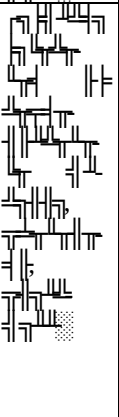
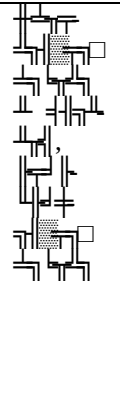
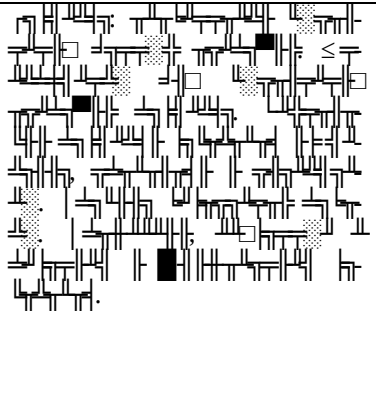
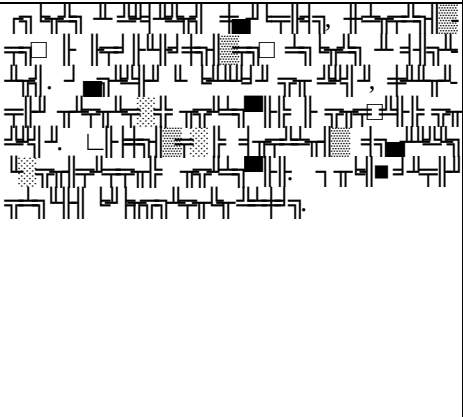
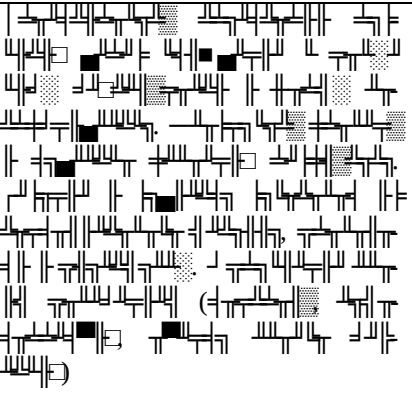
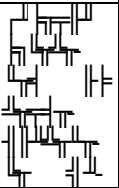
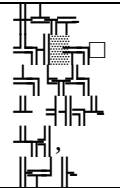
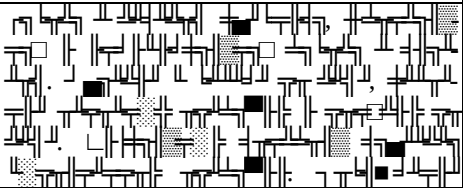
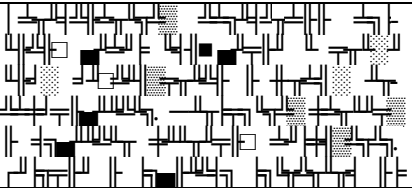
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| 17-18 |   | 2<br>   |   |   |   | <br>♩ 8<br>« » |   | 10 |
| 19-20 |  | 3<br> |  |  |  | <br>♩ 9 « »   |  | 11 |

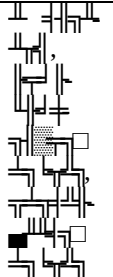
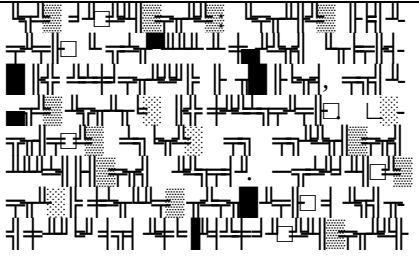
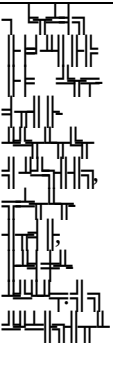
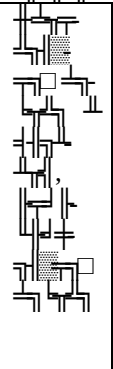
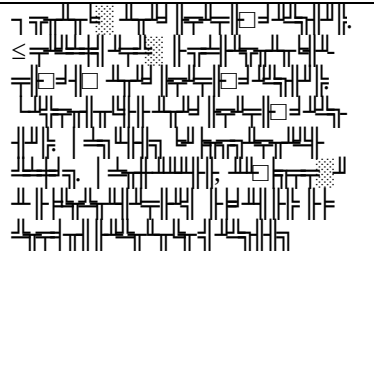
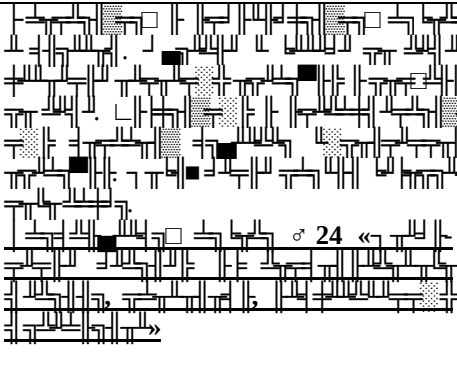
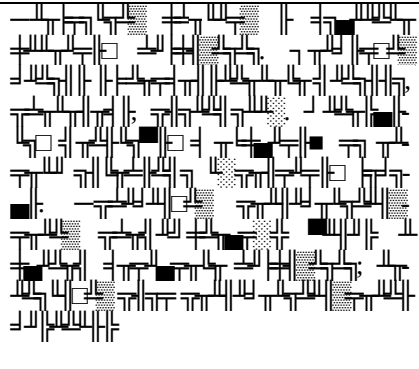
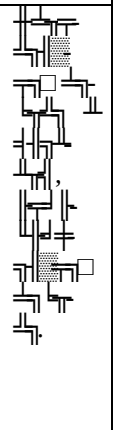
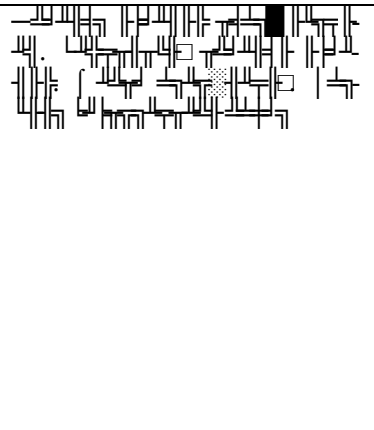
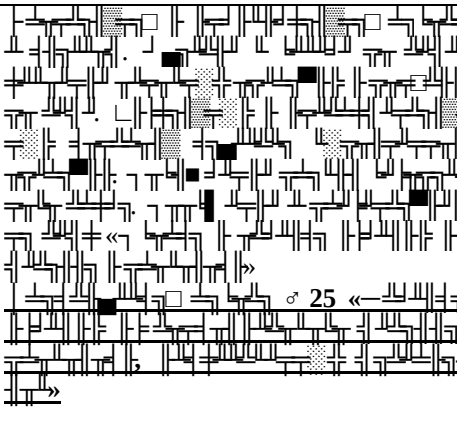
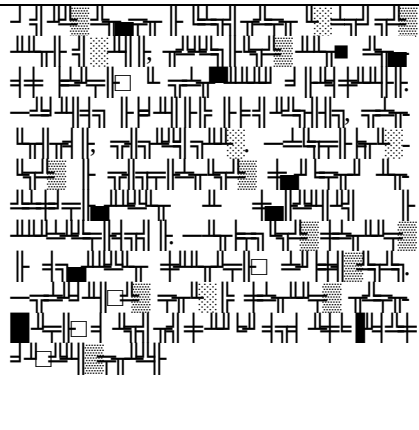
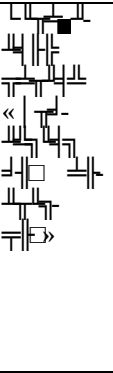
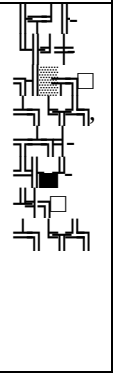
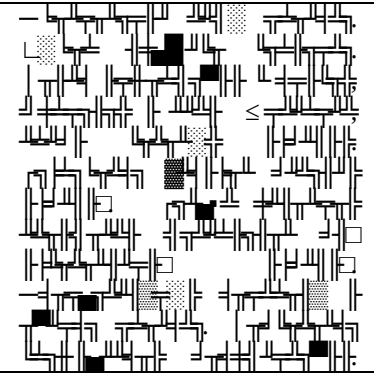
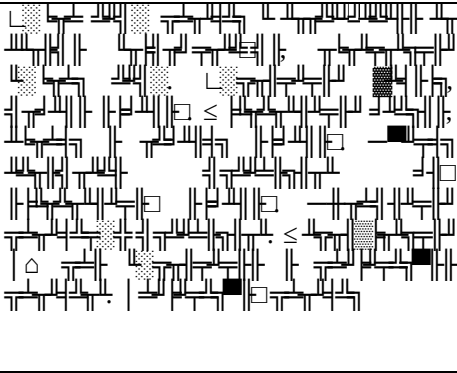
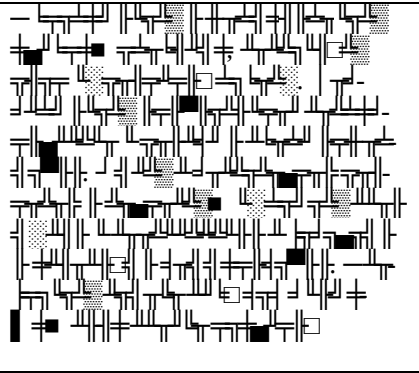
|       |                                                                                     |                                                                                       |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |    |
|-------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----|
| 21-22 |    | 4    |     |    |    |     |    | 12 |
| 23-24 |    | 5    |    |    |    |    |    | 13 |
| 25-26 |    | 1    |   |    |   |   |   | 14 |
| 27-28 |  | 2  |  |  |  |  |  | 15 |

|           |  |   |  |  |  |  |  |  |    |
|-----------|--|---|--|--|--|--|--|--|----|
|           |  |   |  |  |  |  |  |  |    |
| 29-30     |  | 3 |  |  |  |  |  |  | 16 |
| 31        |  | 4 |  |  |  |  |  |  | 17 |
| 32        |  | 4 |  |  |  |  |  |  |    |
| 2.  (30 ) |  |   |  |  |  |  |  |  |    |
| 33-34     |  | 3 |  |  |  |  |  |  | 18 |

|       |  |   |  |  |  |  |  |  |    |
|-------|--|---|--|--|--|--|--|--|----|
|       |  |   |  |  |  |  |  |  |    |
| 35-36 |  | 4 |  |  |  |  |  |  | 19 |
| 37-38 |  | 5 |  |  |  |  |  |  | 20 |
| 39-40 |  | 1 |  |  |  |  |  |  | 21 |

|       |                                                                                     |                                                                                                                                                                            |  |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |      |
|-------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------|
| 41-42 |     | 2                                                                                          |  |     |     |     |     |     | . 22 |
| 43-44 |    | 3 <br>4  |  |    |    |    |    |    | . 23 |
| 45-46 |   | 1                                                                                        |  |   |   |   |   |   | . 24 |
| 47-48 |  | 2                                                                                       |  |  |  |  |  |  | . 25 |

|       |  |   |  |  |  |  |  |    |
|-------|--|---|--|--|--|--|--|----|
|       |  |   |  |  |  |  |  |    |
| 49-50 |  | 3 |  |  |  |  |  | 26 |
| 51-52 |  | 1 |  |  |  |  |  | 27 |
| 53-54 |  | 2 |  |  |  |  |  | 28 |
| 55-56 |  | 3 |  |  |  |  |  | 29 |

|       |                                                                                     |                                                                                       |  |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |    |
|-------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----|
|       |     |                                                                                       |  |     |     |     |     |     |    |
| 57-58 |    | 4    |  |    |    |    |    |    | 30 |
| 59-60 |   | 5   |  |   |   |   |   |   | 31 |
| 61-62 |  | 1  |  |  |  |  |  |  |    |

|                            |  |       |  |  |  |  |  |  |    |
|----------------------------|--|-------|--|--|--|--|--|--|----|
|                            |  |       |  |  |  |  |  |  |    |
| <div>3.</div> <div>6</div> |  |       |  |  |  |  |  |  |    |
| 63-64                      |  | 2<br> |  |  |  |  |  |  | 32 |
| 65-66                      |  | 3<br> |  |  |  |  |  |  | 33 |
| 67-68                      |  | 4<br> |  |  |  |  |  |  | 34 |

Раздел VII Учебно-методическое и материально-техническое обеспечение образовательного процесса | 

Figure 10: A sequence of diagrams illustrating the construction of the final diagram. The sequence shows the step-by-step addition of components, including the introduction of new nodes and the merging of existing ones, leading to the final complex structure.

- 1) <http://fgosreestr.ru/>;
- 2) 5-9. ñ :. , 2010;
- 3) « / . . . ñ :. 2011;

[illegible]

1) <http://kgiro.kalugaedu.ru>;

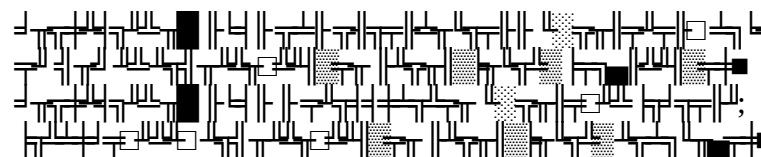
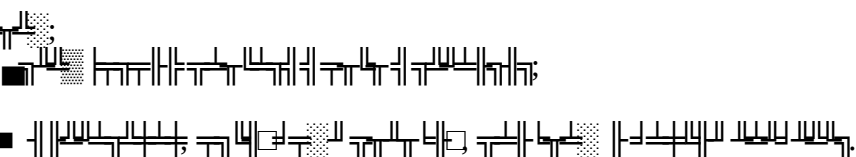
2) 18.01.2016 о 07-021/133-16 «»

1. [https://www.mosreg.ru/ru/press-center/press-releases/2016-2017-uchebnyy-god/](#) 2016-2017 учебный год.
2. [https://www.mosreg.ru/ru/press-center/press-releases/2016-2017-uchebnyy-god/](#) 2016-2017 учебный год.
3. [https://www.mosreg.ru/ru/press-center/press-releases/2016-2017-uchebnyy-god/](#) 2016-2017 учебный год.
4. [https://www.mosreg.ru/ru/press-center/press-releases/2016-2017-uchebnyy-god/](#) 2016-2017 учебный год.
5. [https://www.mosreg.ru/ru/press-center/press-releases/2016-2017-uchebnyy-god/](#) 2016-2017 учебный год.

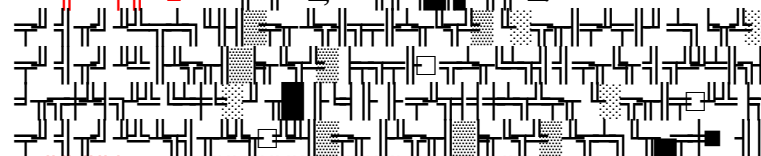
A complex musical score for a string quartet, featuring dense notation with many beamed notes and various articulations. The score is written for four staves, each with a clef and a key signature of one sharp (F#). The notation is highly detailed, with numerous beamed sixteenth and thirty-second notes, creating a fast and intricate texture. There are also various articulations, including accents, staccato marks, and dynamic markings like 'f' and 'p'. The overall style is highly technical and demanding, typical of a modern or postmodern string quartet work.

[illegible]



«2»  -

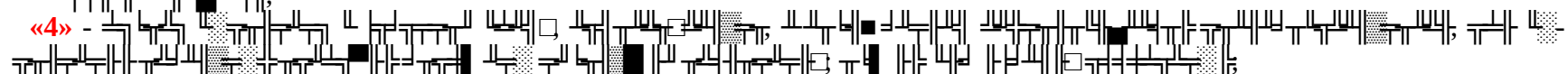



«1»  -





«5» - 

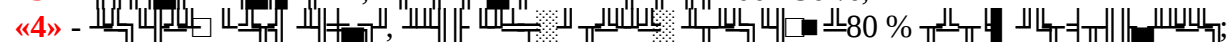
«4» - 

«3» - 

«2»  -



«5» -  100 - 90 %;

«4» -  80 %

«3» -  50 ñ 70 %



