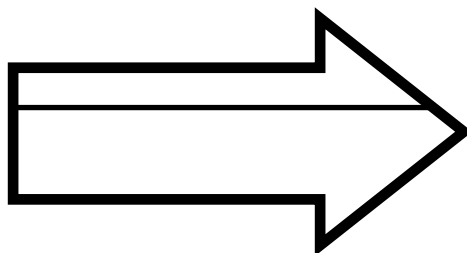
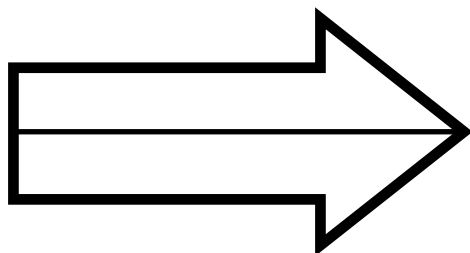
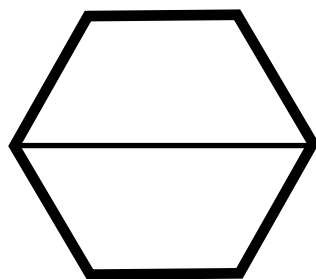
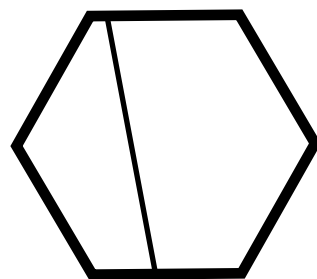


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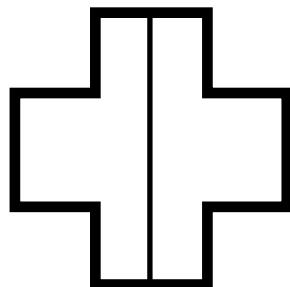
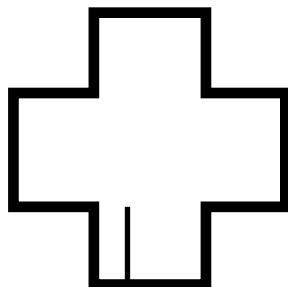
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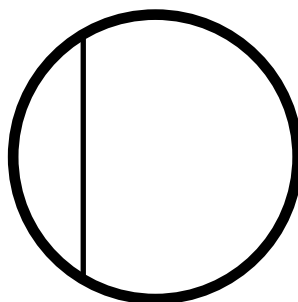
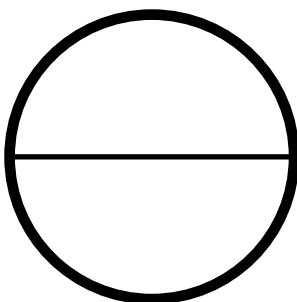
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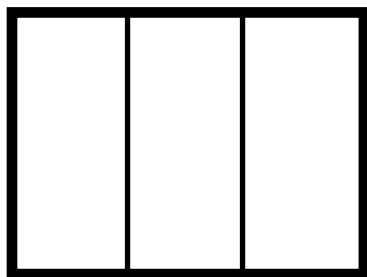
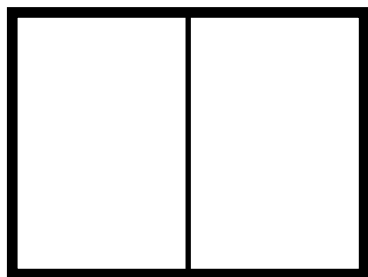


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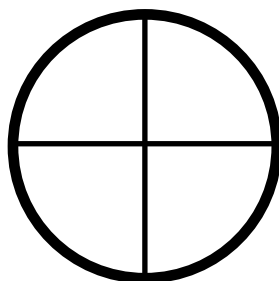
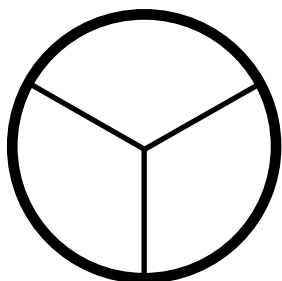


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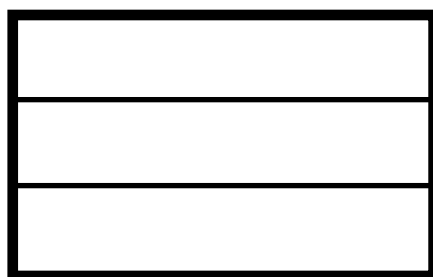
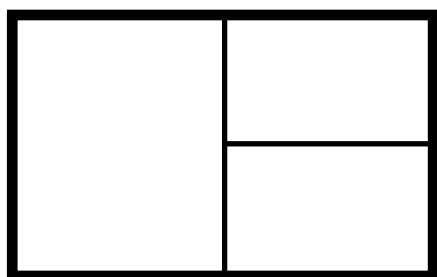
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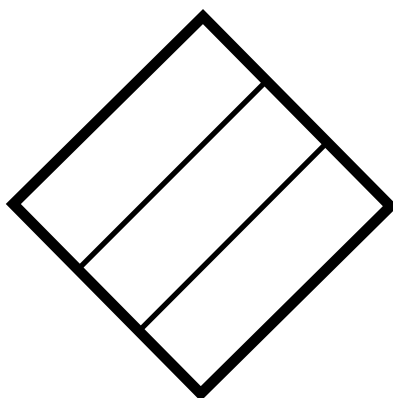
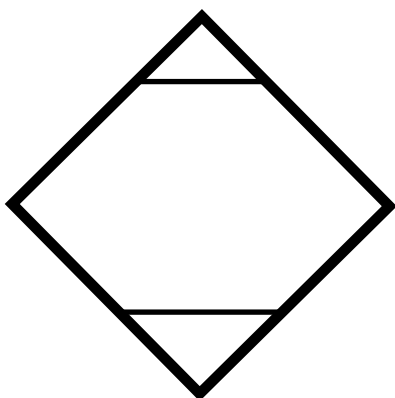
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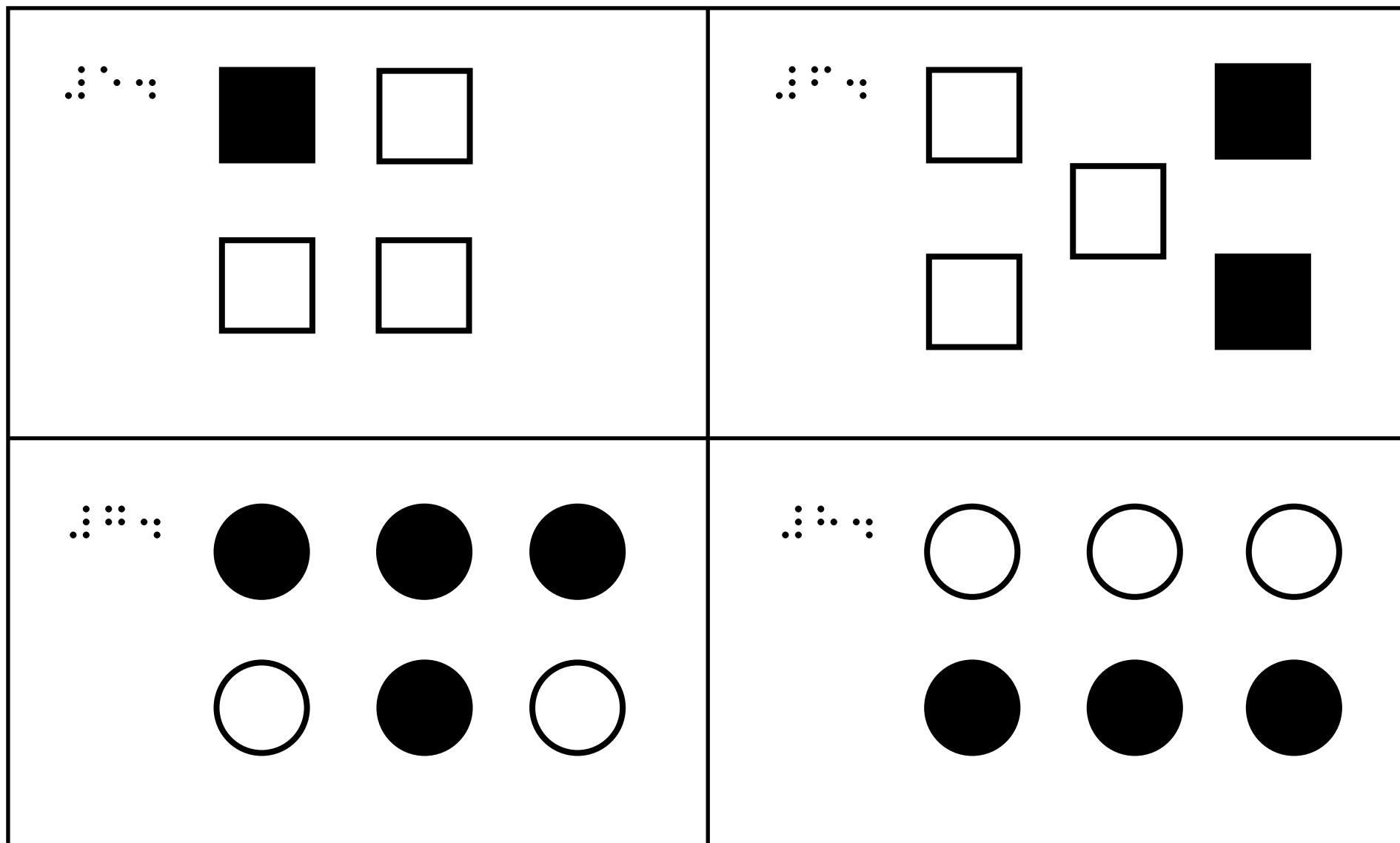
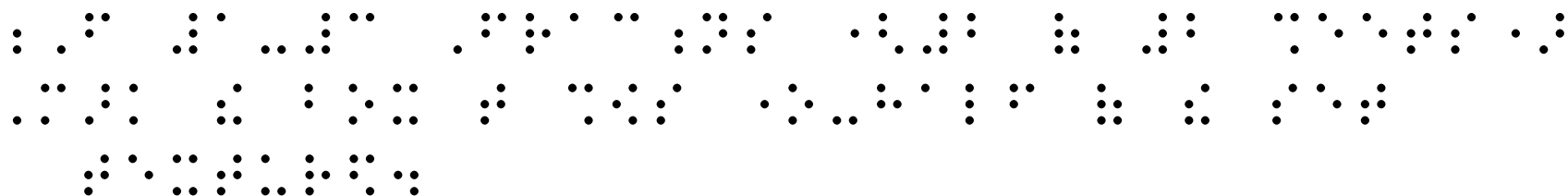


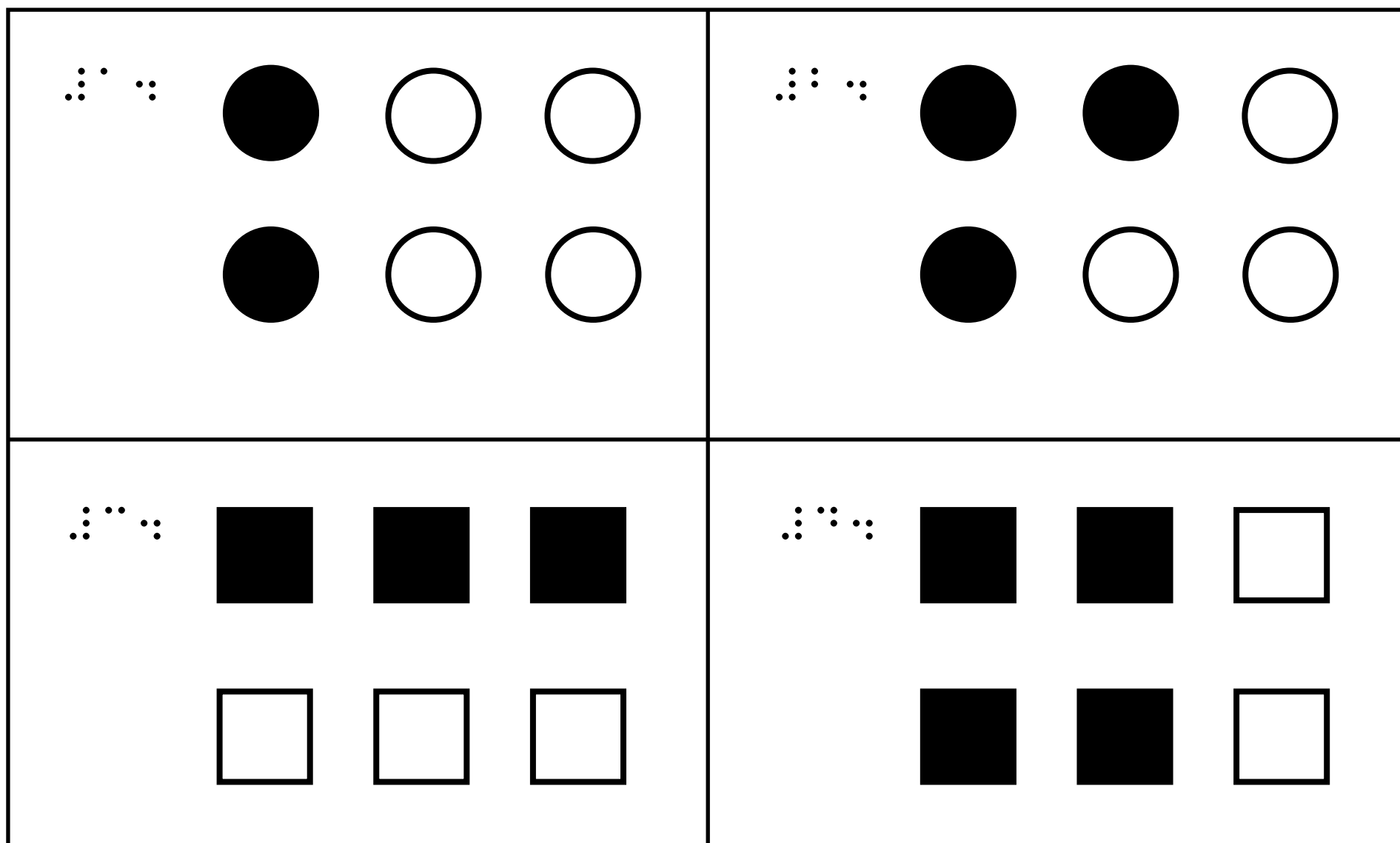
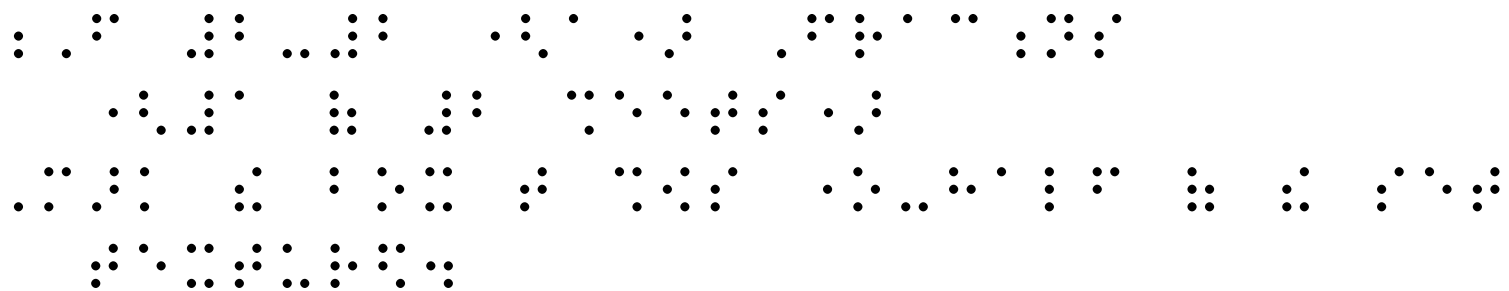
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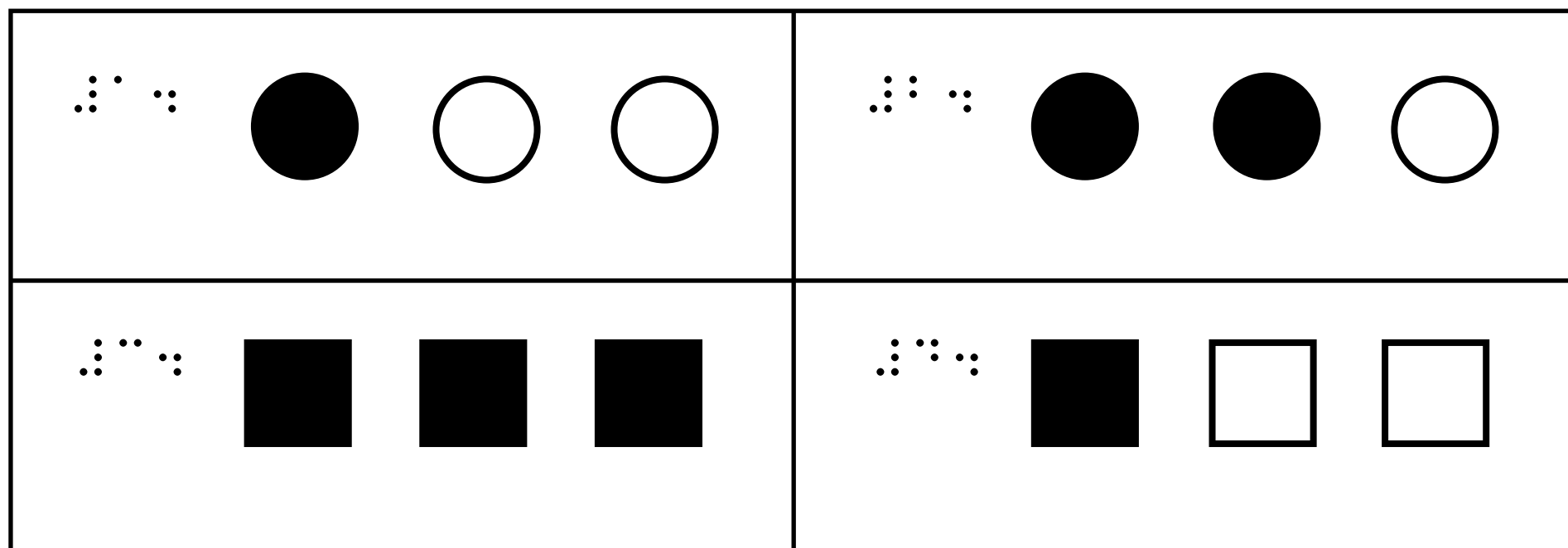
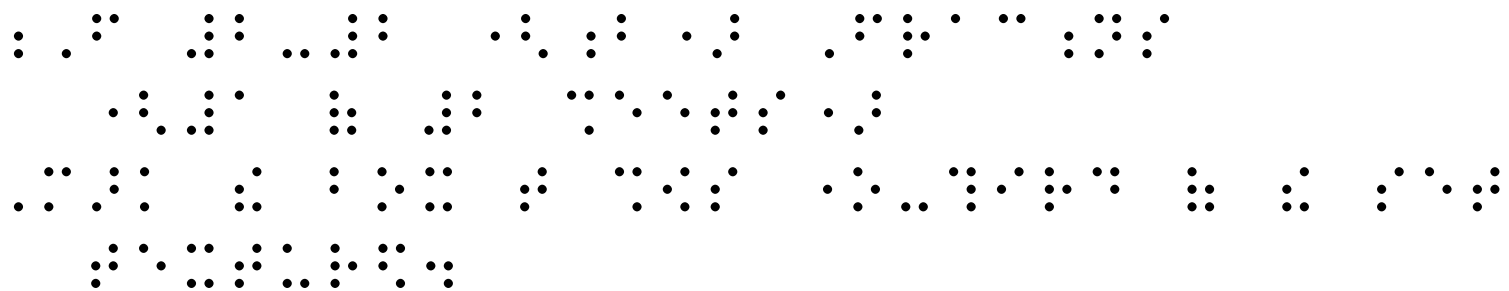


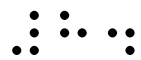
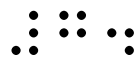
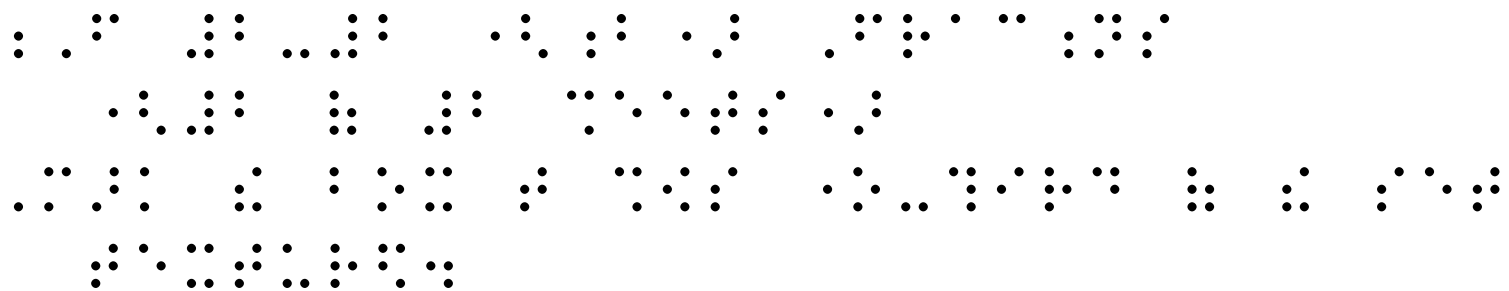
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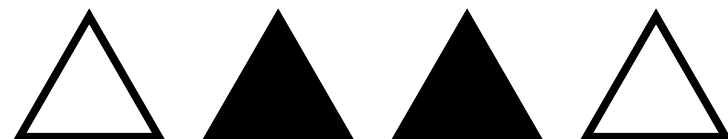
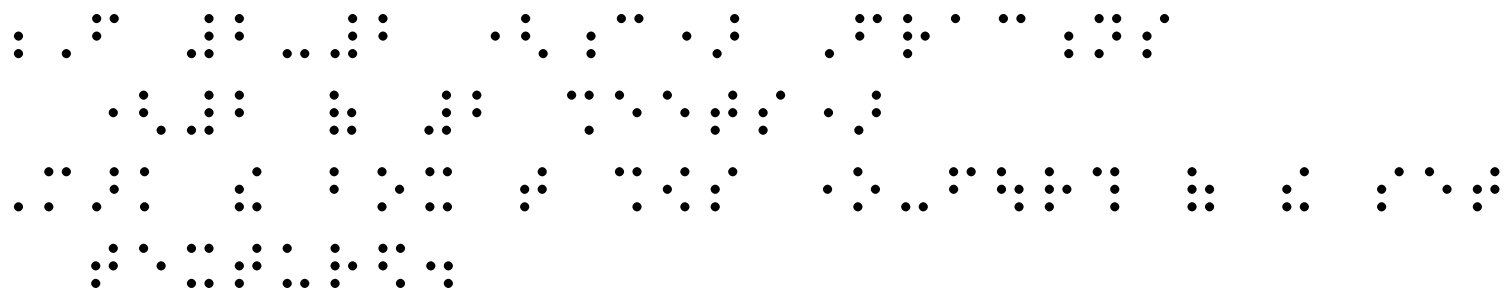
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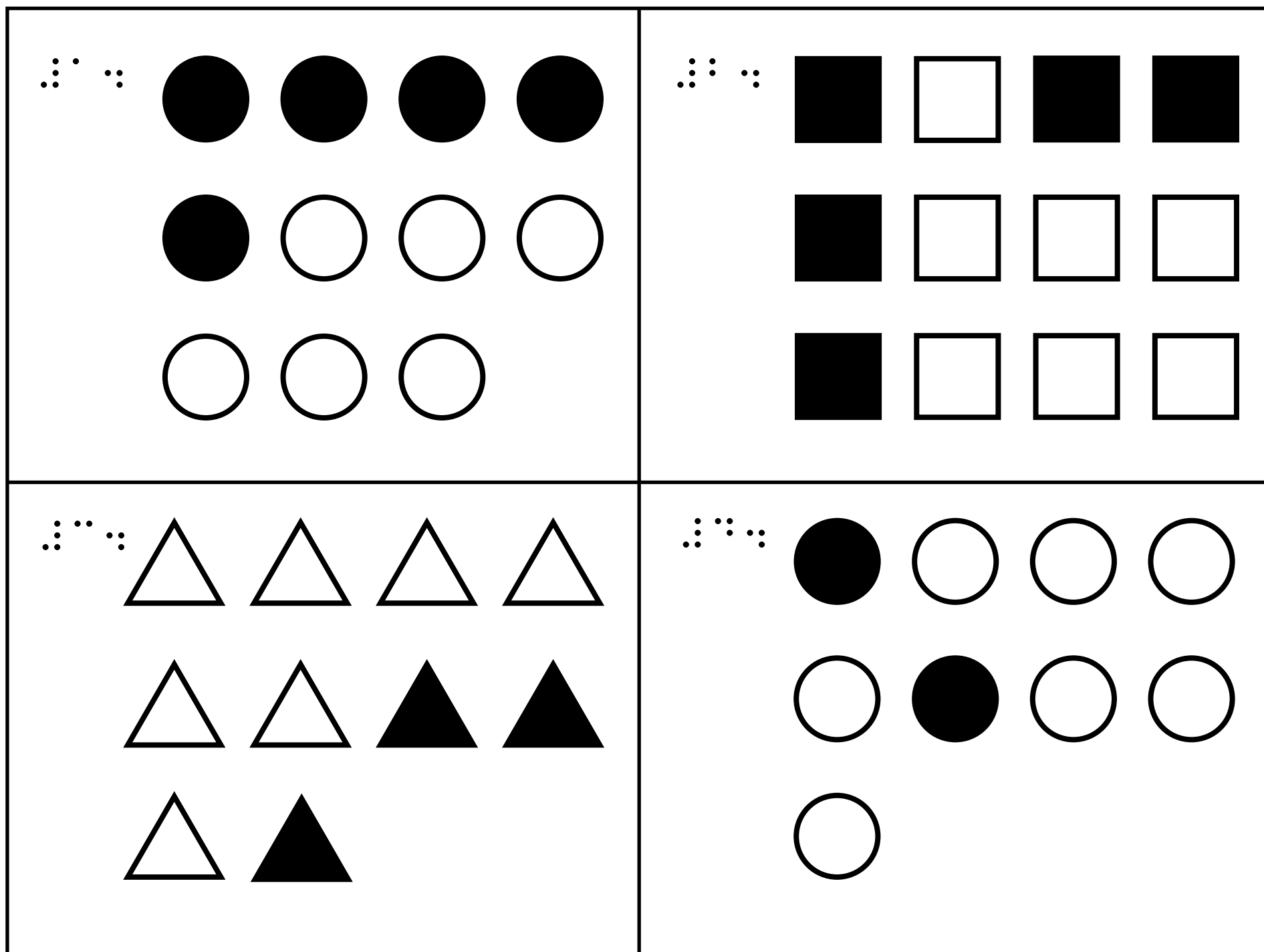
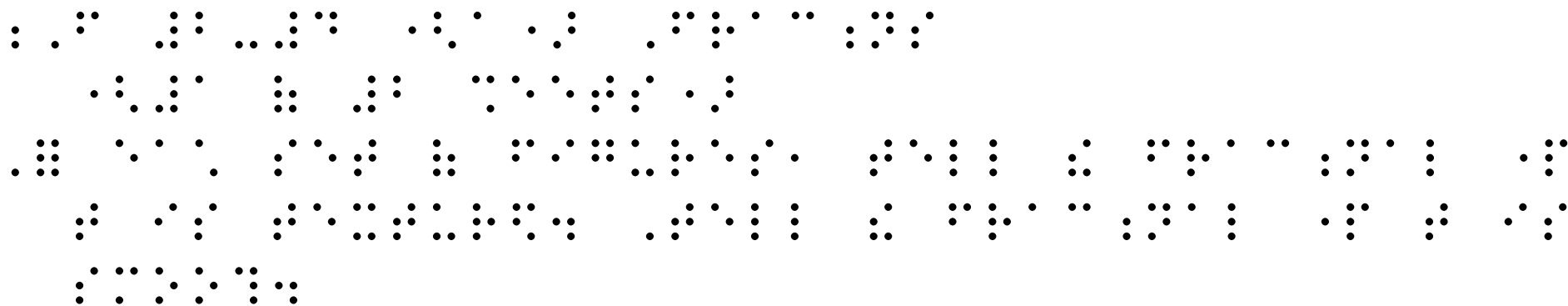


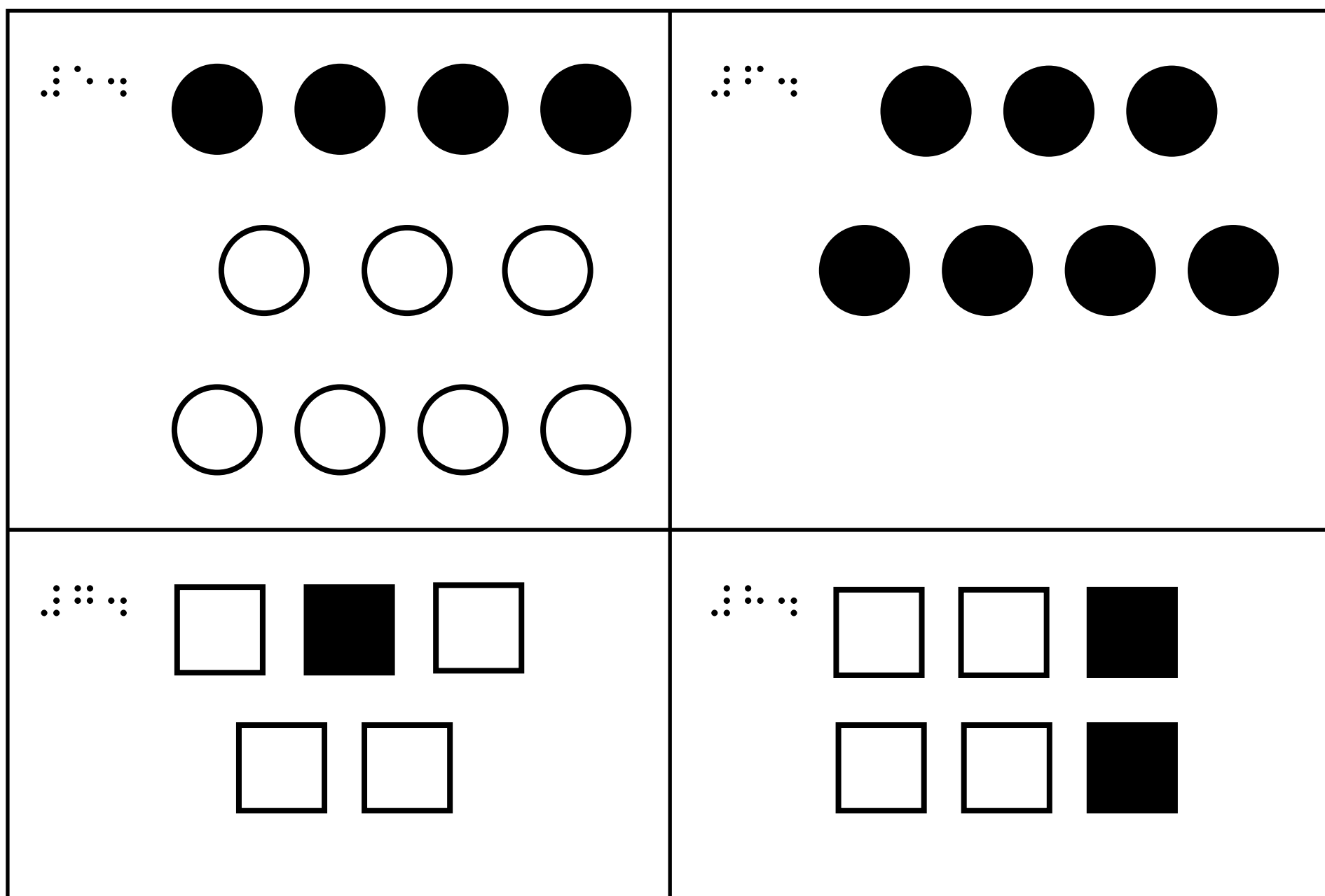
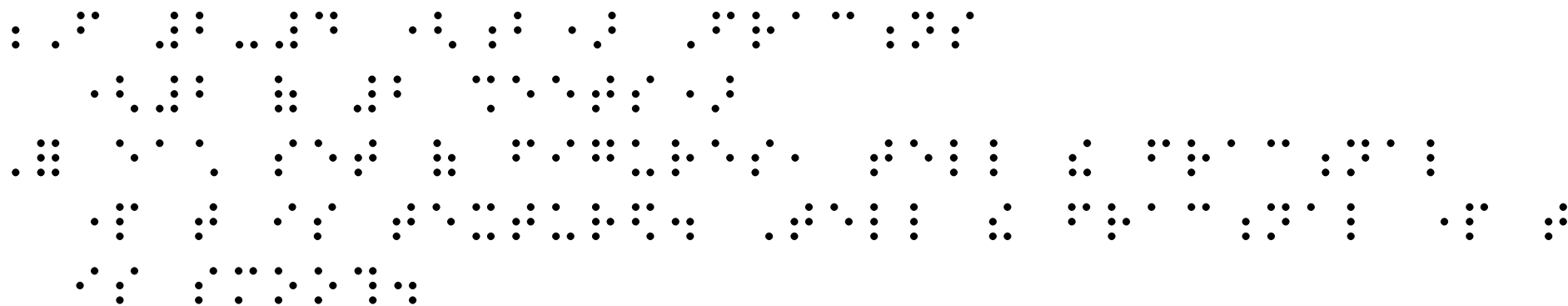










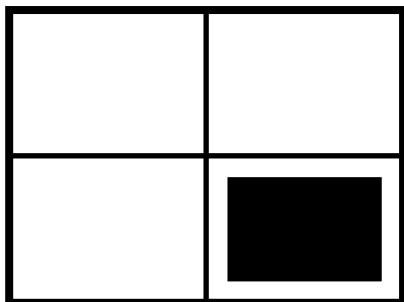


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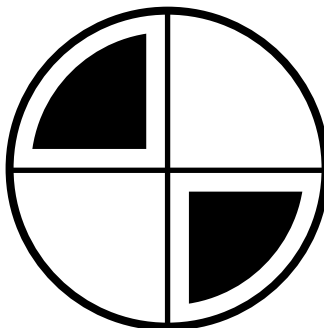
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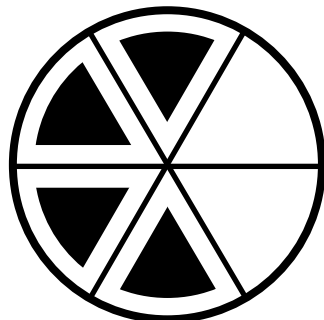
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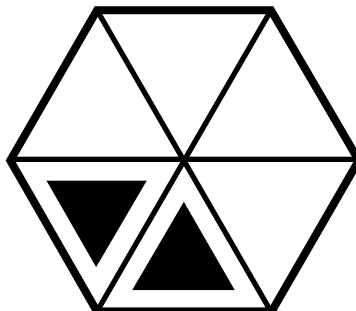
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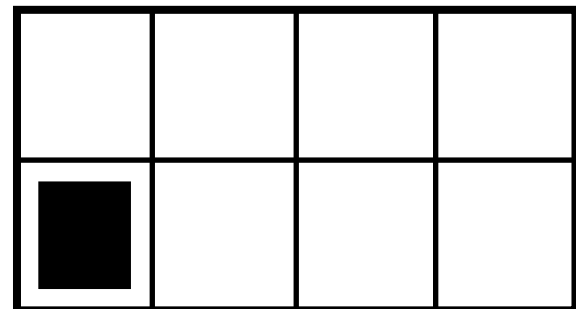
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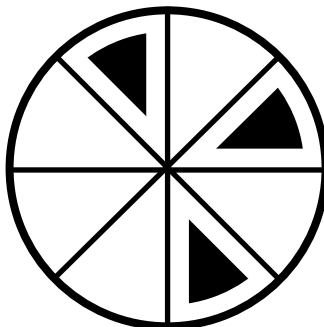
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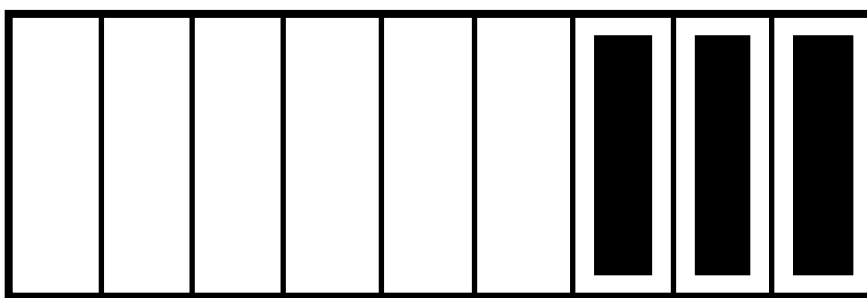
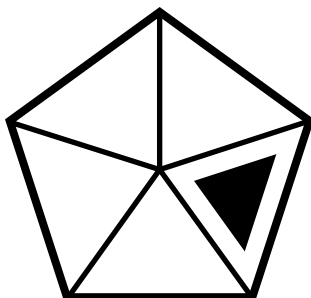
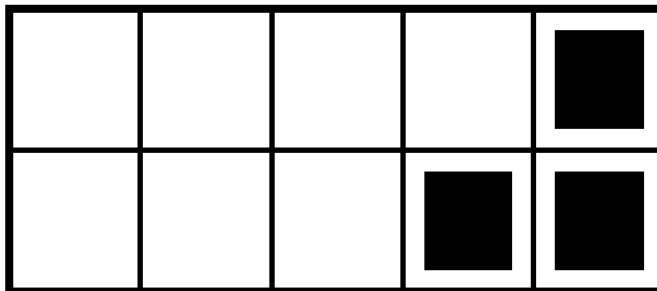
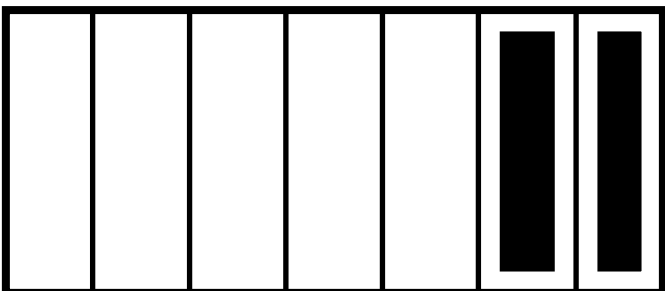
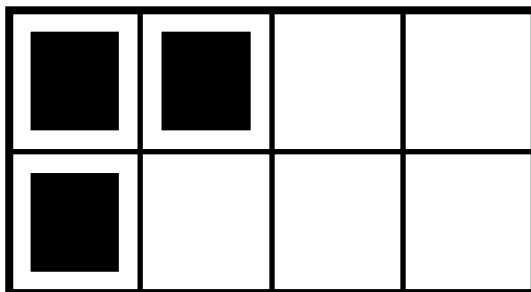
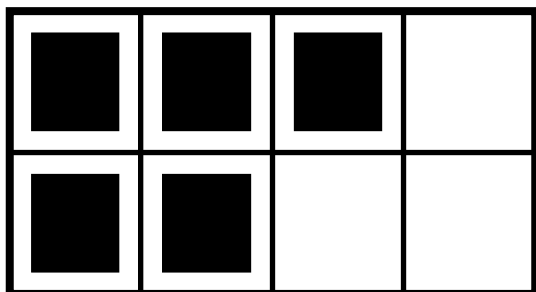
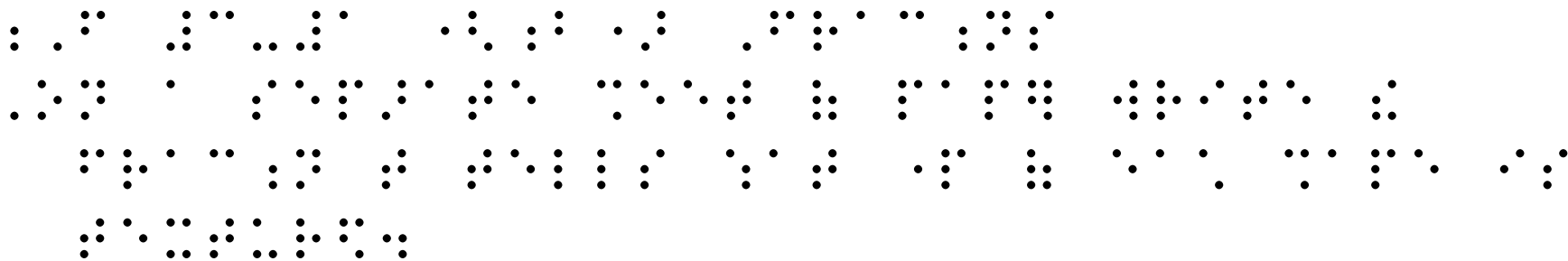


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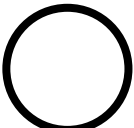
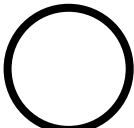
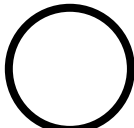
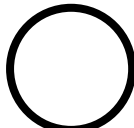
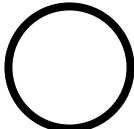
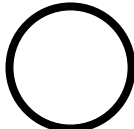
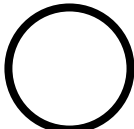
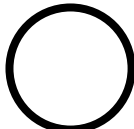
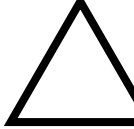
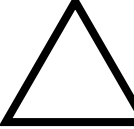
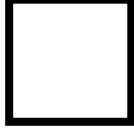
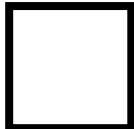


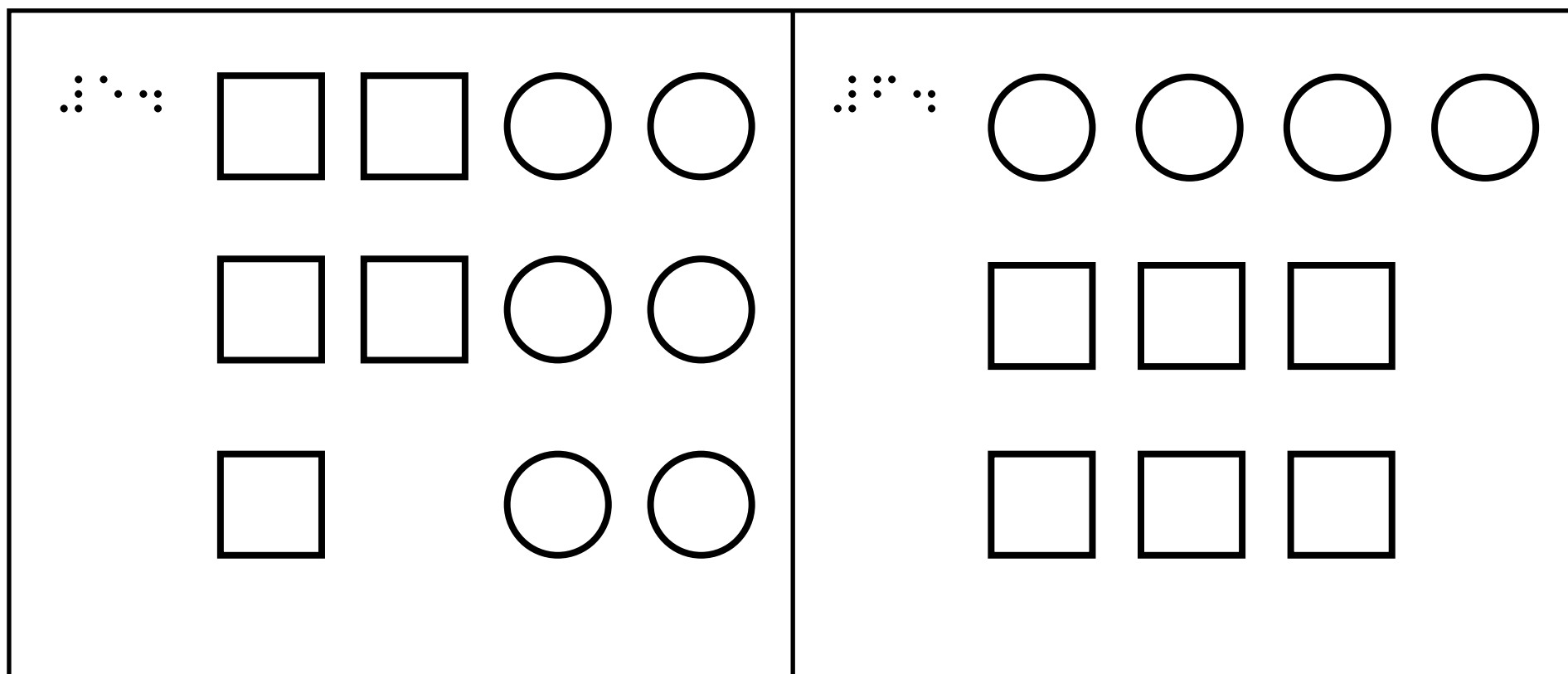
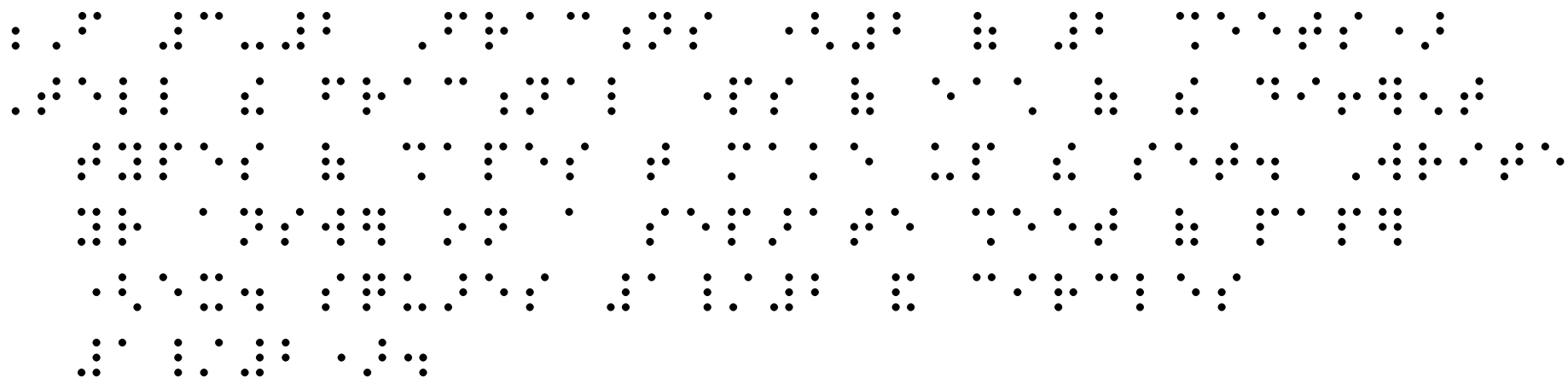
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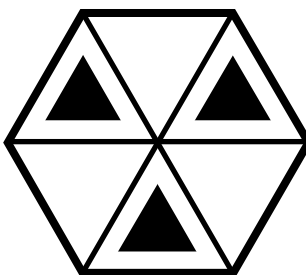
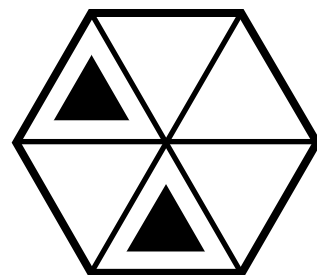
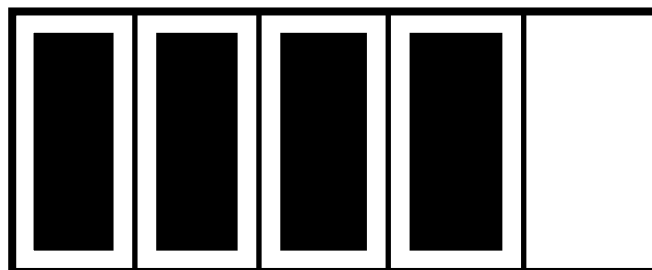
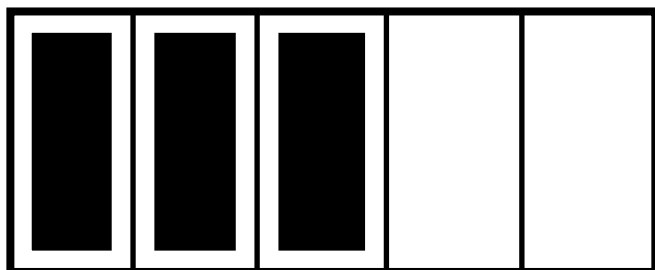
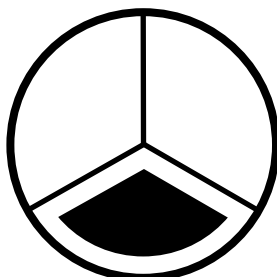
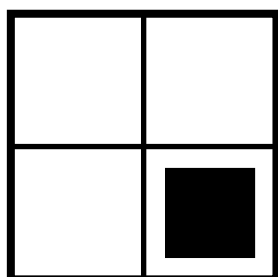
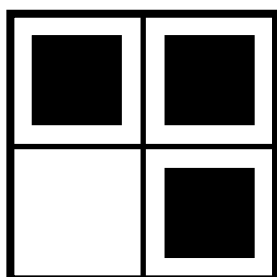
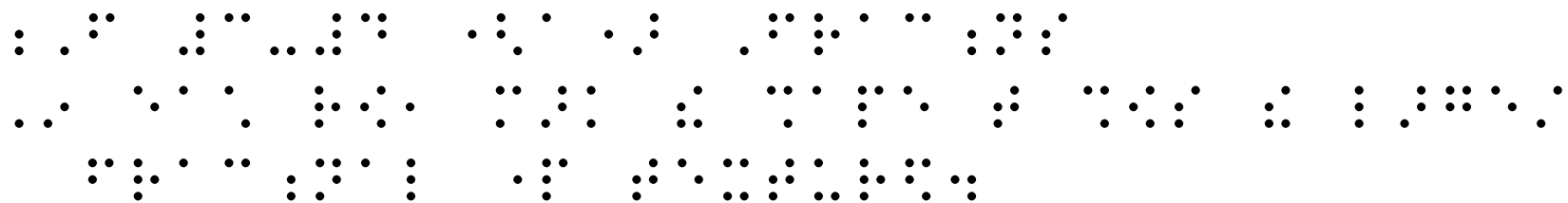
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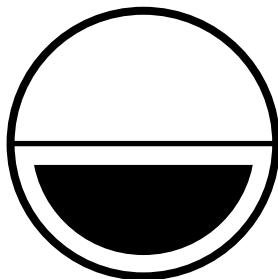
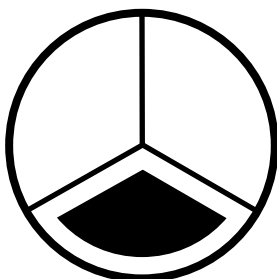
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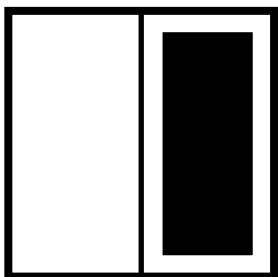
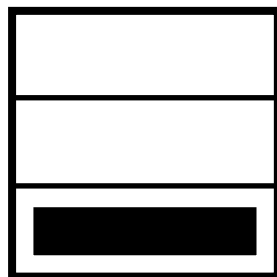


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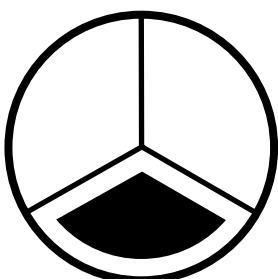
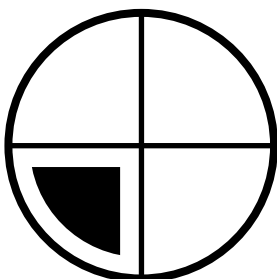
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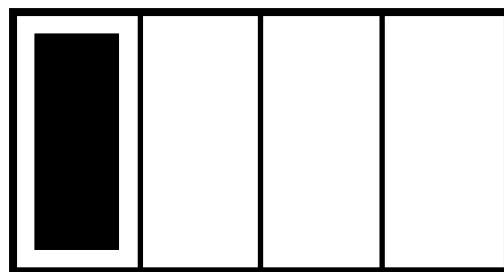
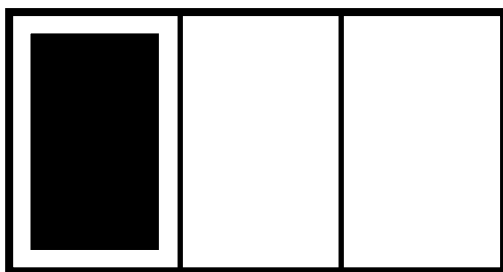
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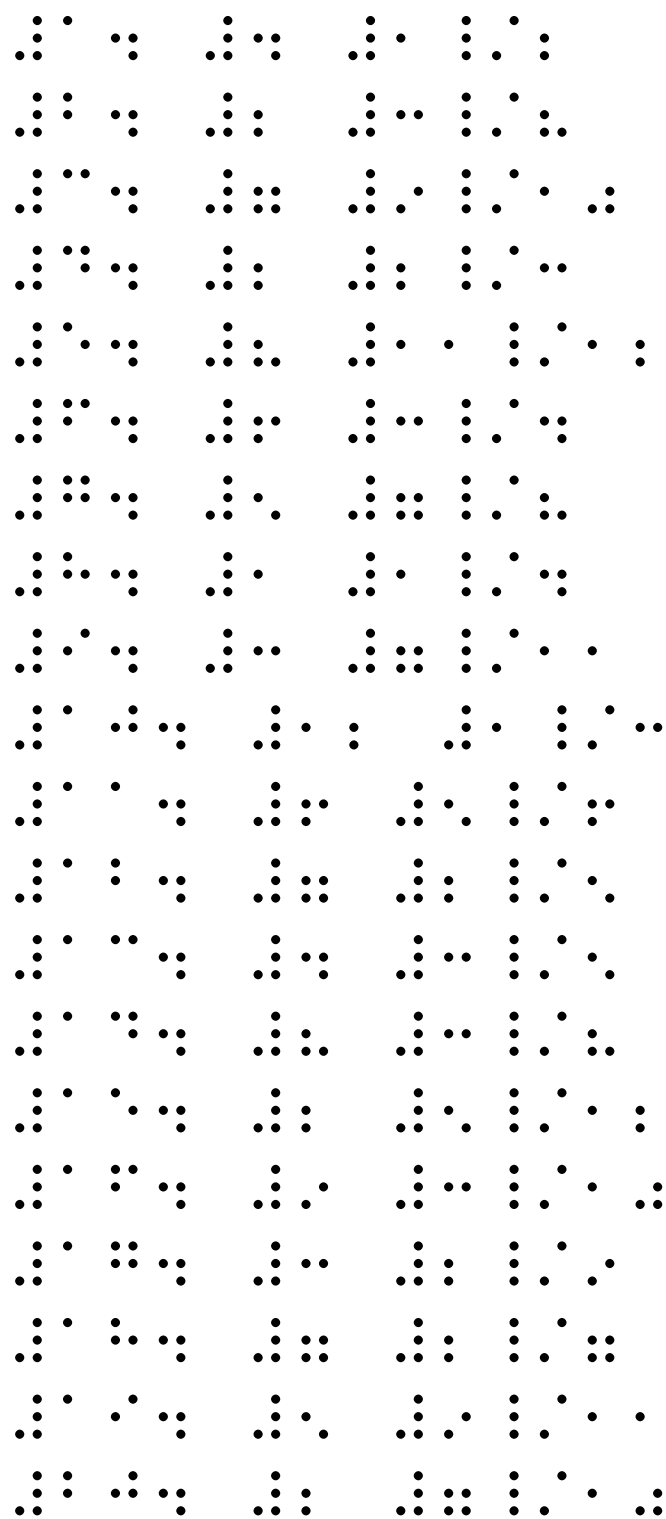
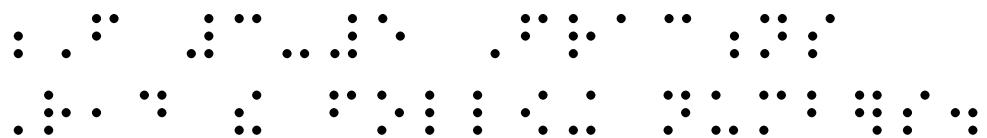


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A 2x10 grid of 20 small diagrams, each showing a different arrangement of black dots on a white background. The dots are arranged in various patterns, including horizontal lines, vertical lines, and clusters.

The figure shows a sequence of 10 diagrams, each representing a stage in the evolution of a pattern of black dots. The dots are arranged in a grid-like fashion, with some dots missing, creating a complex, branching shape. The sequence starts with a small cluster of dots and grows into a larger, more complex shape with multiple branches and gaps.

The figure shows a sequence of 10 diagrams, each representing a stage in the evolution of a pattern of black dots on a grid. The dots are arranged in a way that suggests a branching or fractal-like growth process. The first diagram shows a small cluster of dots, and subsequent diagrams show this cluster growing and branching out, with some dots appearing to move or split, creating a more complex and irregular shape over time.

Figure 1 consists of three sub-diagrams labeled (a), (b), and (c).
 (a) A 2D grid of points in the xy -plane. The points are arranged in a pattern that roughly forms a square with some internal structure, representing the base of the grid.
 (b) The same set of points as in (a), but now they are being lifted into the 3D space. Vertical lines connect the points in (a) to their corresponding points in (b), indicating the lifting process along the z -axis.
 (c) The final 3D grid G . The points are now located at integer coordinates in 3D space, forming a structured grid that extends along the z -axis.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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