

**KOPÍROVATELNÉ
LISTY**

**HEJNÉHO
METODA**

šablony didaktických
prostředí k vytisknutí/
zalamování

Seznam kopírovatelných listů

Autobus

2x

4x

10x

Barevné trojice

kolečka

čísla

Součinnové (násobilkové) čtverce

12x

6x

Šipkový graf

12x

Ciferník

minutový – 12x

minutový – 2x

pětiminutový – 12x

pětiminutový – 2x

pětiminutový s číslicemi – 6x

pětiminutový – 6x

Součtové trojúhelníky

dvoupatrové – 20x

třípatrové – 12x

čtyřpatrové – 12x

Indické násobení

2×1 – 15x

3×1 – 12x

2×2 – 12x

3×2 – 12x

3×3 – 12x

3×3 (bez čar) – 8x

Tabulka 100

2x

Tabulka 0-99

2x

Čtvercová mříž

1×1 cm

2×2 cm

4×4 cm

Násobilková tabulka

2x

1x

Pavučiny

kolečka

šipky žluté

šipky zelené

šipky modré

šipky červené

Krokovací pás

bez čísel – 5x

0-13 – 5x

pouze s nulou – 5x

Číselná osa

bez dílků – 5x

21 dílků – 5x

50 dílků – 5x

dílků 1 cm – 5x

dílků 0,5 cm – 5x

Výstaviště

3×2 – 12x

3×3 – 9x

4×2 – 8x

4×3 – 6x

2×5 – 6x

3×5 – 6x

4×5 – 4x

2×6 – 6x

3×6 – 6x

4×6 – 4x

5×6 – 2x

3×7 – 3x

4×7 – 2x

5×7 – 1x

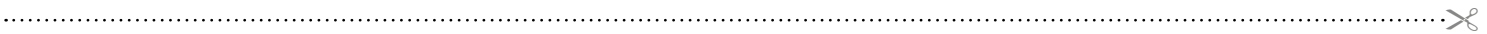
6×7 – 1x

Geoboard

3×3 – 35x

5×5 – 12x

| | | | | | |
|----------|----------|----------|----------|----------|----------|
| | A | B | C | D | E |
| V | | | | | |
| N | | | | | |
| J | | | | | |



| | | | | | |
|----------|----------|----------|----------|----------|----------|
| | A | B | C | D | E |
| V | | | | | |
| N | | | | | |
| J | | | | | |

| | | | | | |
|----------|----------|----------|----------|----------|----------|
| | A | B | C | D | E |
| V | | | | | |
| N | | | | | |
| J | | | | | |

| | | | | | |
|----------|----------|----------|----------|----------|----------|
| | A | B | C | D | E |
| V | | | | | |
| N | | | | | |
| J | | | | | |

| | | | | | |
|----------|----------|----------|----------|----------|----------|
| | A | B | C | D | E |
| V | | | | | |
| N | | | | | |
| J | | | | | |

| | | | | | |
|----------|----------|----------|----------|----------|----------|
| | A | B | C | D | E |
| V | | | | | |
| N | | | | | |
| J | | | | | |

| | | | | | |
|----------|----------|----------|----------|----------|----------|
| | A | B | C | D | E |
| V | | | | | |
| N | | | | | |
| J | | | | | |

| | | | | | |
|----------|----------|----------|----------|----------|----------|
| | A | B | C | D | E |
| V | | | | | |
| N | | | | | |
| J | | | | | |

| | | | | | |
|----------|----------|----------|----------|----------|----------|
| | A | B | C | D | E |
| V | | | | | |
| N | | | | | |
| J | | | | | |

| | | | | | |
|----------|----------|----------|----------|----------|----------|
| | A | B | C | D | E |
| V | | | | | |
| N | | | | | |
| J | | | | | |

| | | | | | |
|----------|----------|----------|----------|----------|----------|
| | A | B | C | D | E |
| V | | | | | |
| N | | | | | |
| J | | | | | |

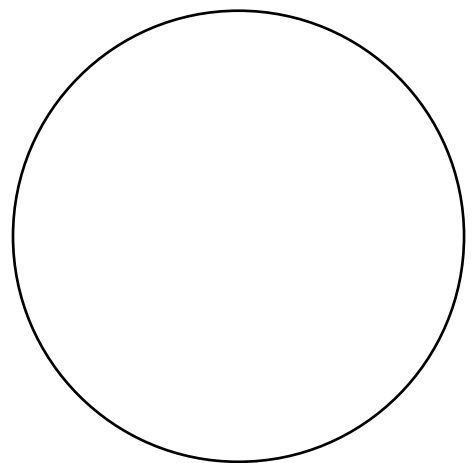
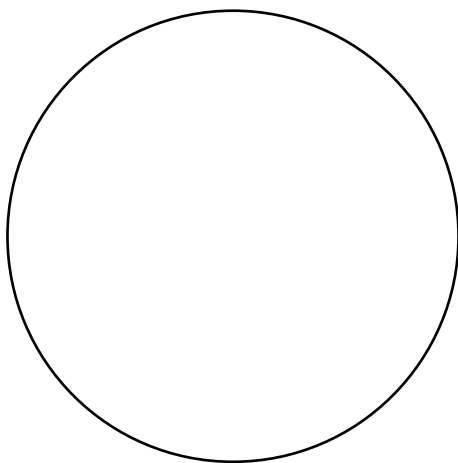
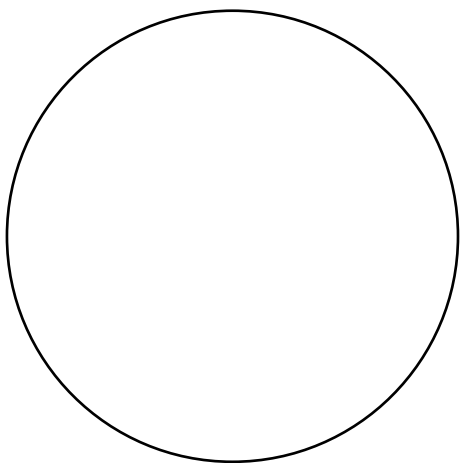
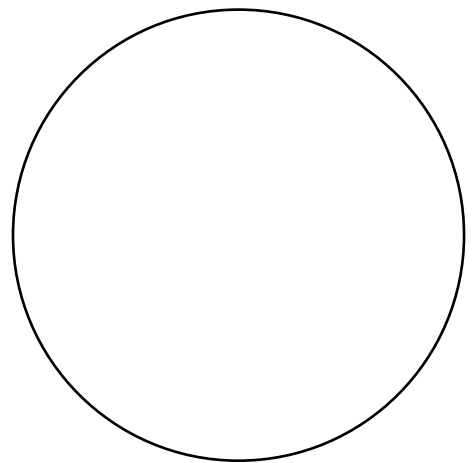
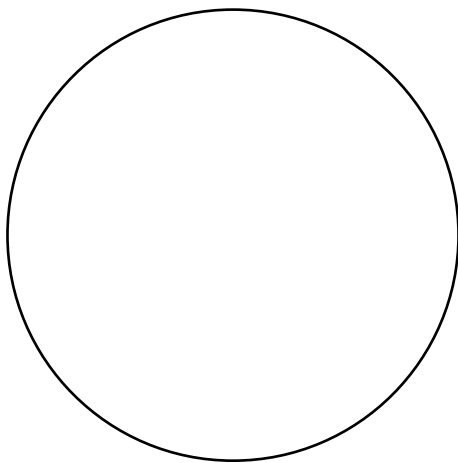
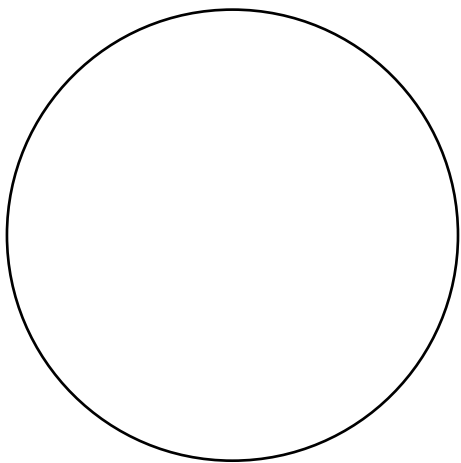
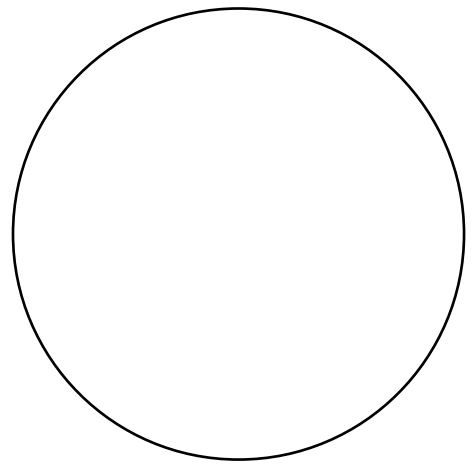
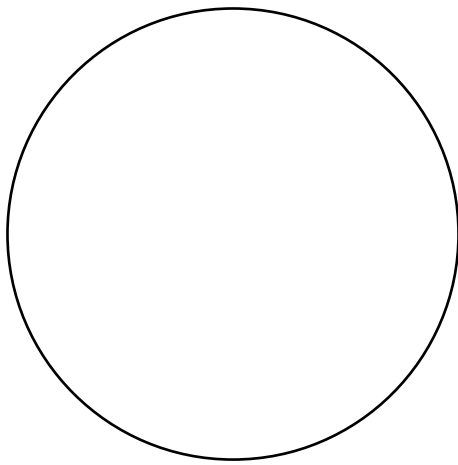
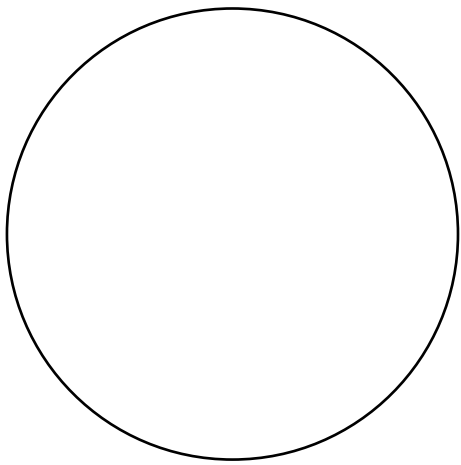
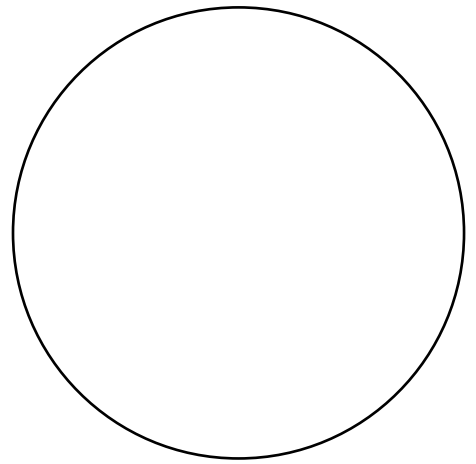
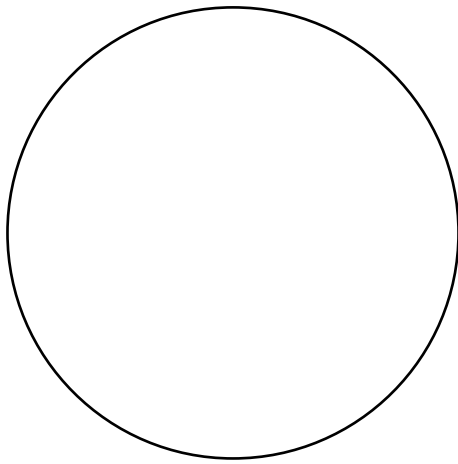
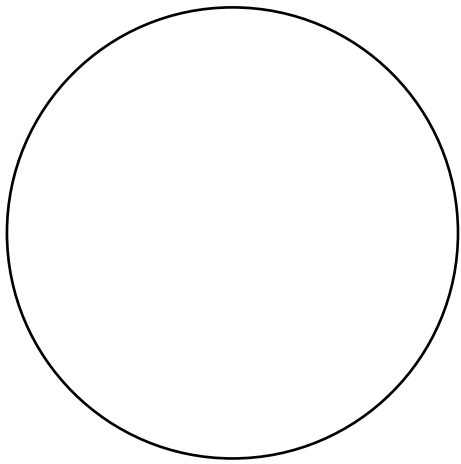
| | | | | | |
|----------|----------|----------|----------|----------|----------|
| | A | B | C | D | E |
| V | | | | | |
| N | | | | | |
| J | | | | | |

| | | | | | |
|----------|----------|----------|----------|----------|----------|
| | A | B | C | D | E |
| V | | | | | |
| N | | | | | |
| J | | | | | |

| | | | | | |
|----------|----------|----------|----------|----------|----------|
| | A | B | C | D | E |
| V | | | | | |
| N | | | | | |
| J | | | | | |

| | | | | | |
|----------|----------|----------|----------|----------|----------|
| | A | B | C | D | E |
| V | | | | | |
| N | | | | | |
| J | | | | | |

| | | | | | |
|----------|----------|----------|----------|----------|----------|
| | A | B | C | D | E |
| V | | | | | |
| N | | | | | |
| J | | | | | |



0

1

2

3

4

5

6

7

8

9

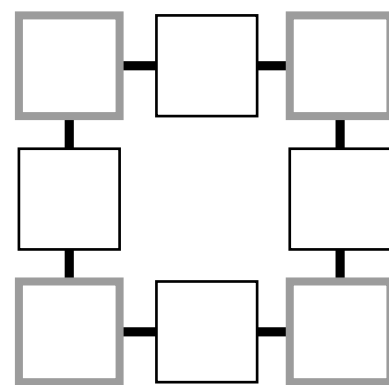
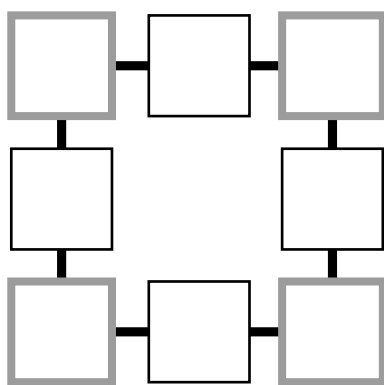
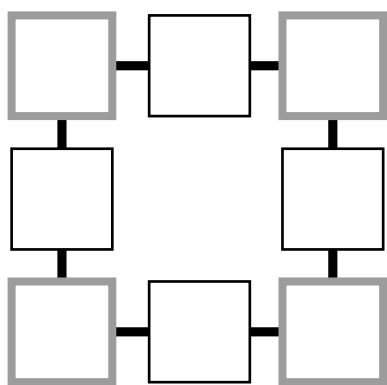
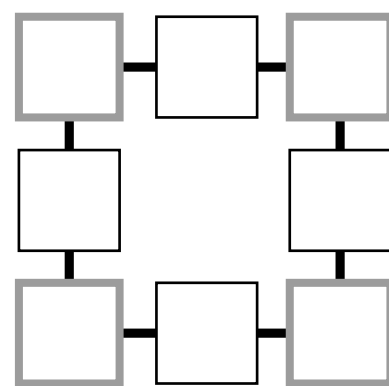
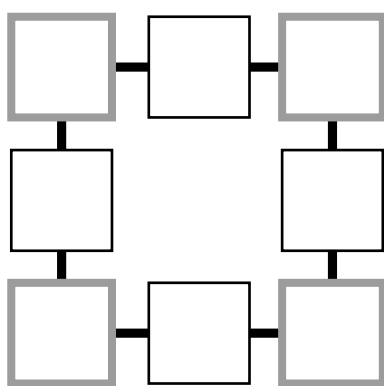
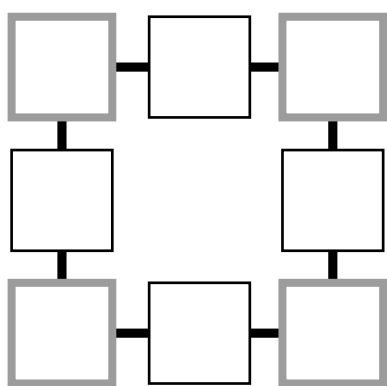
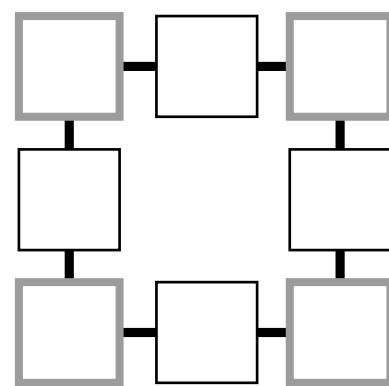
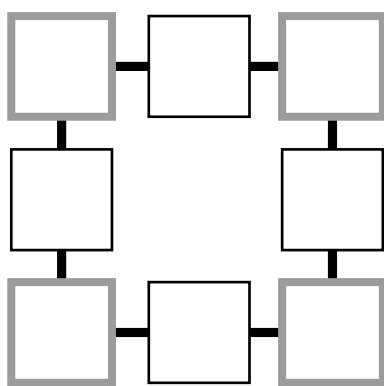
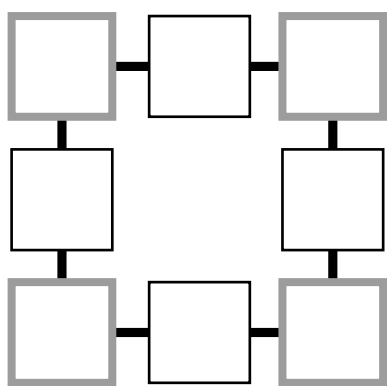
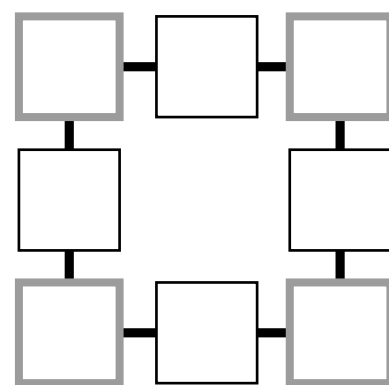
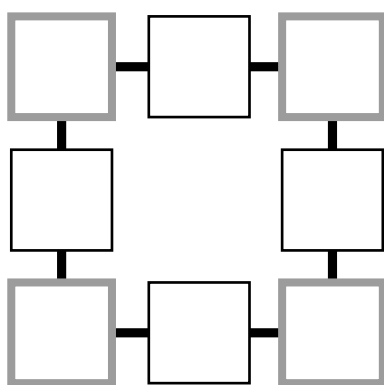
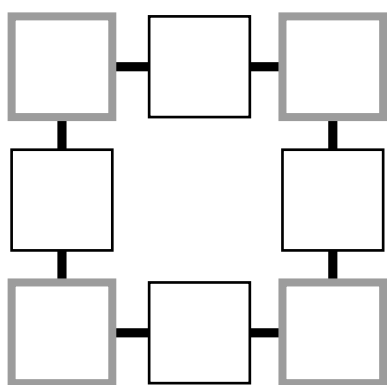
+

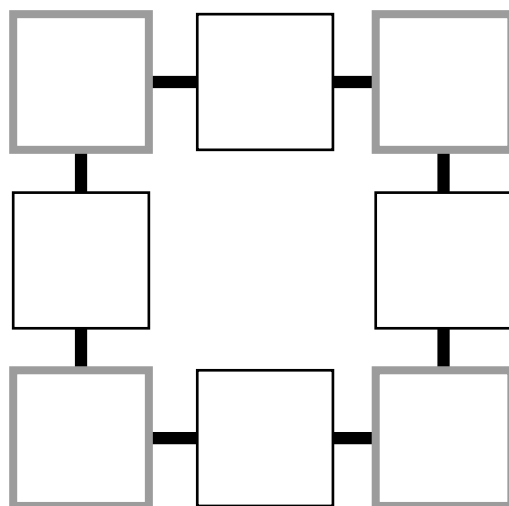
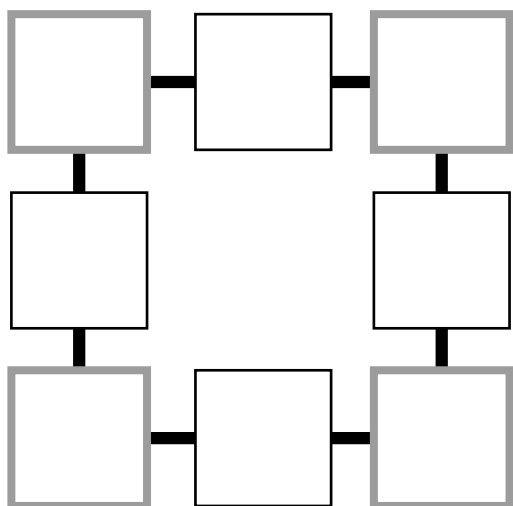
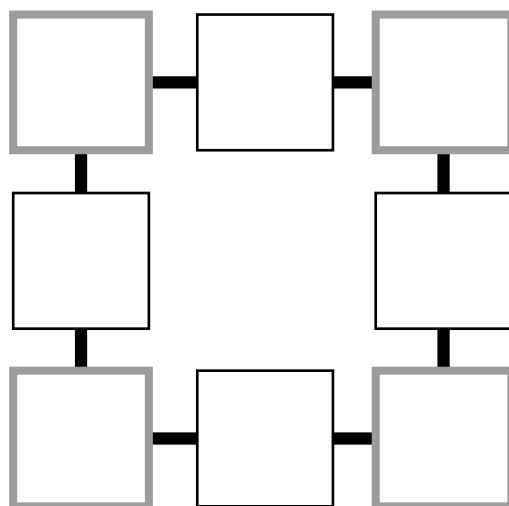
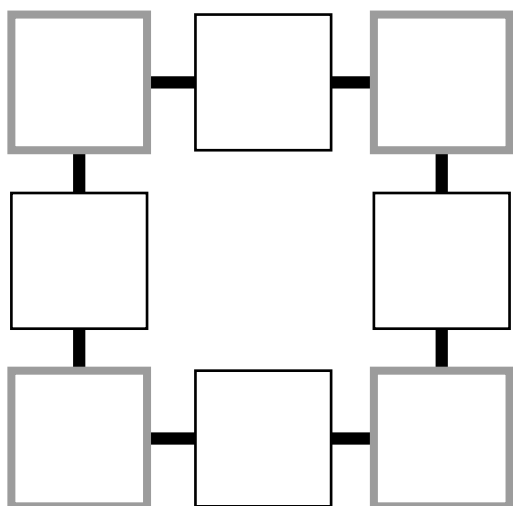
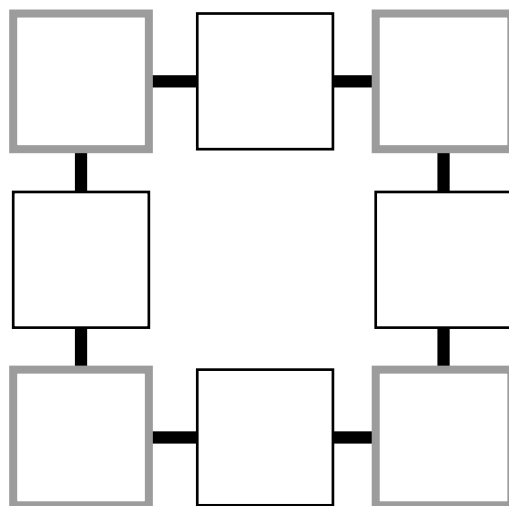
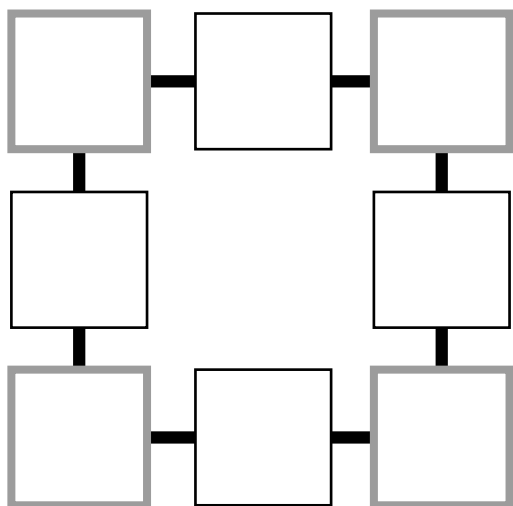
-

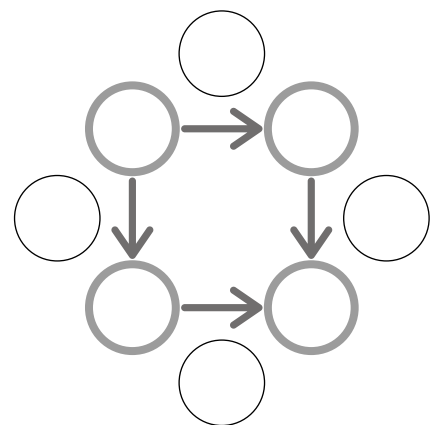
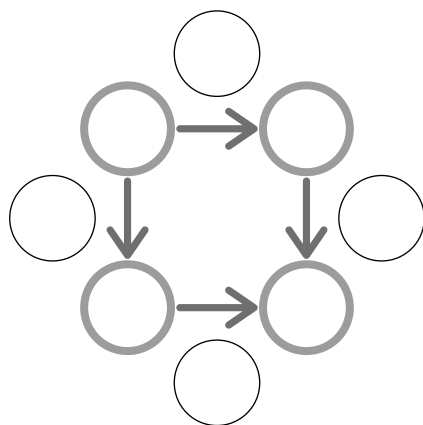
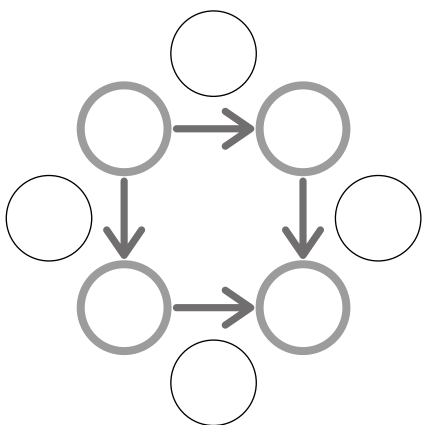
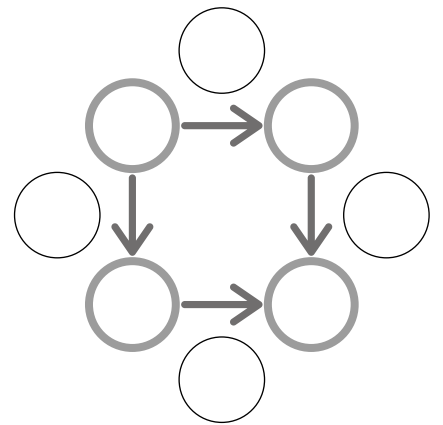
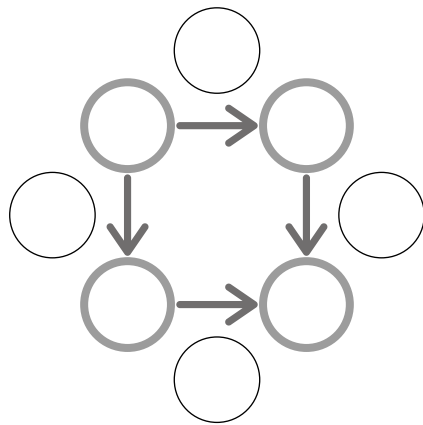
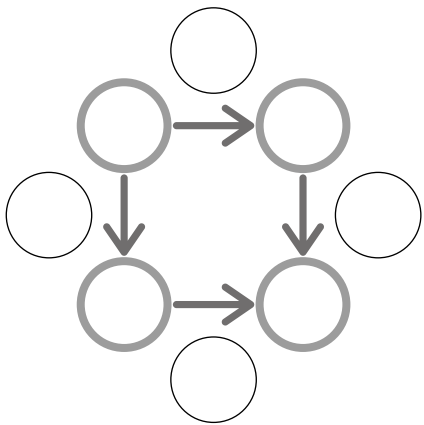
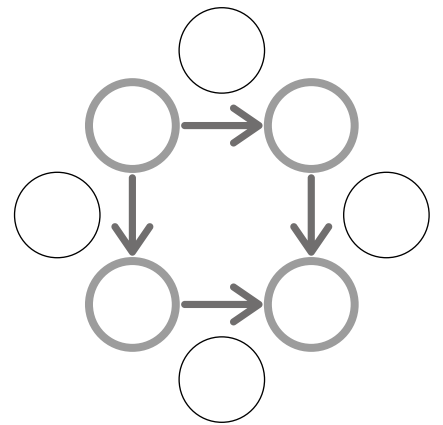
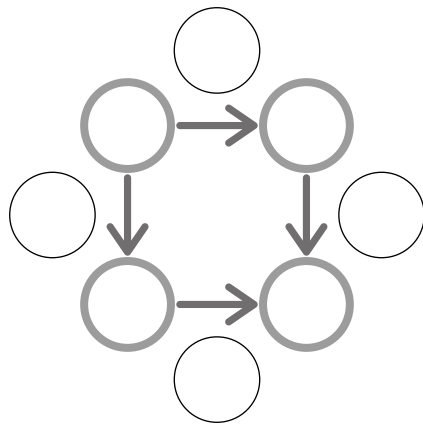
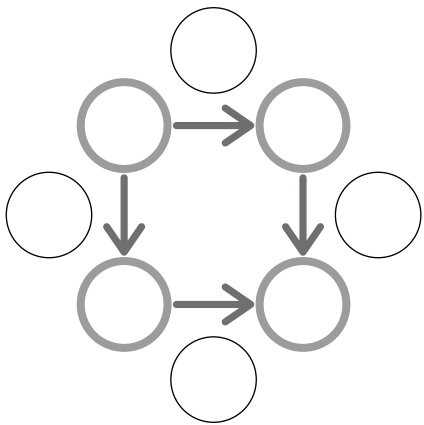
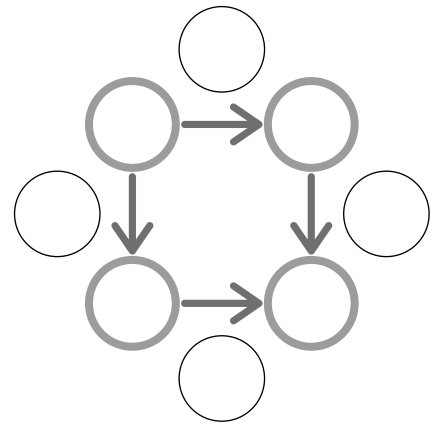
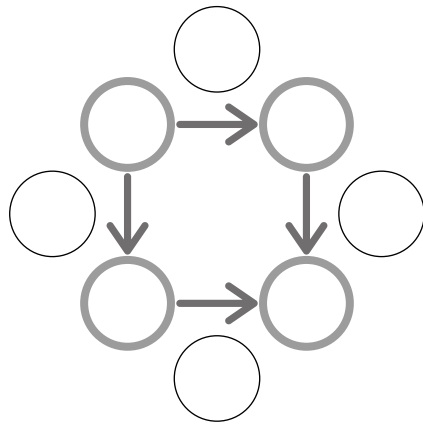
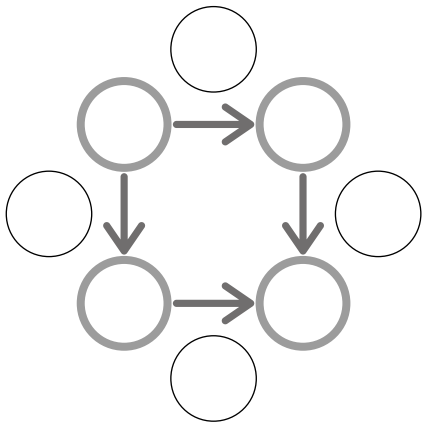
=

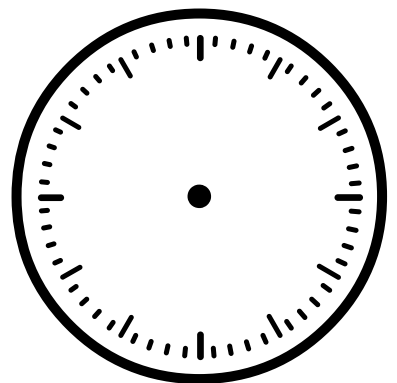
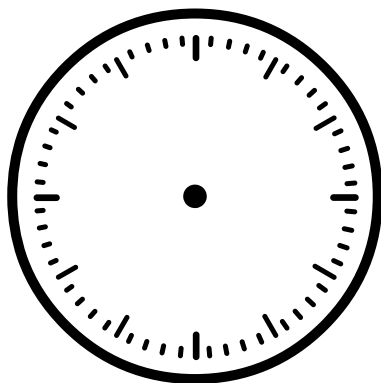
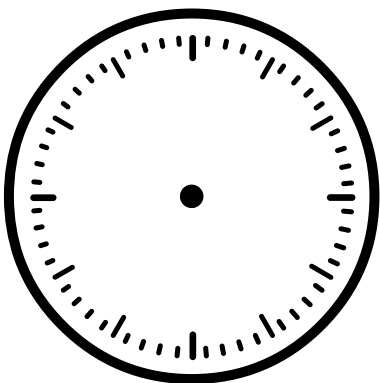
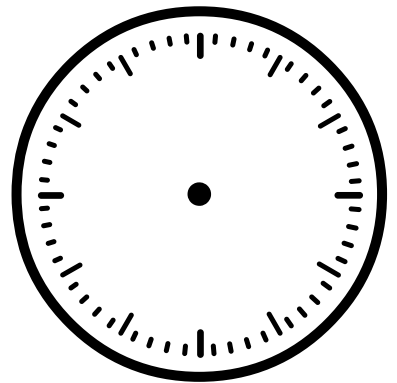
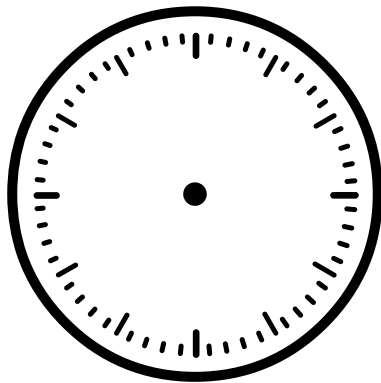
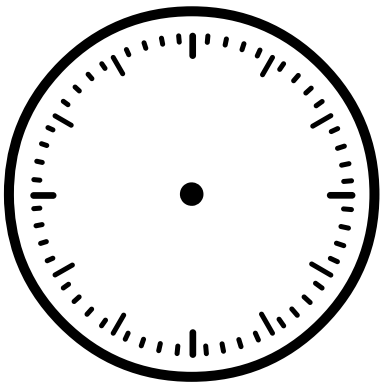
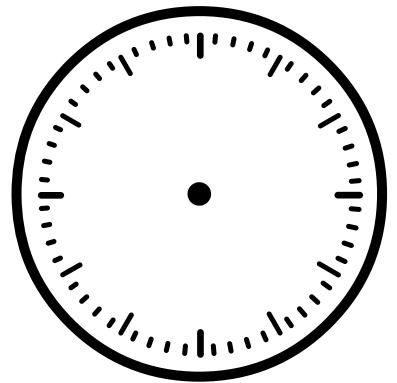
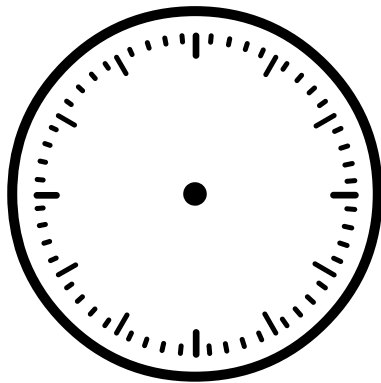
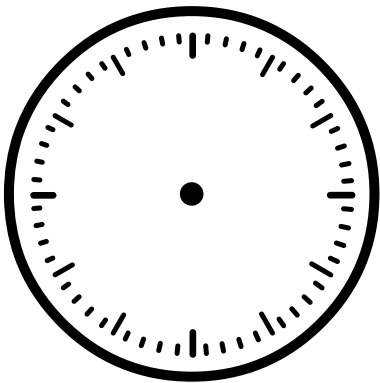
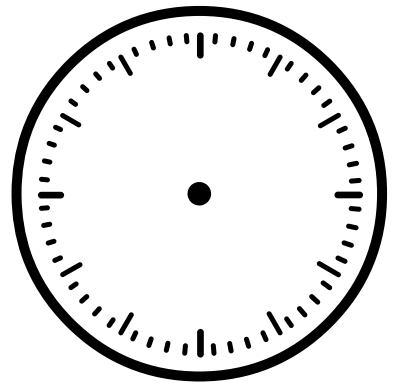
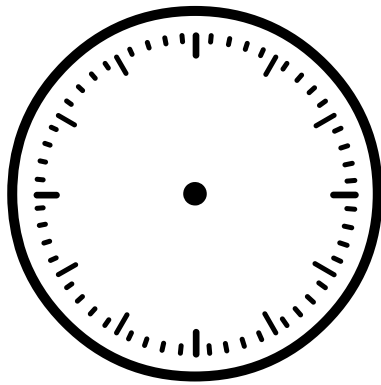
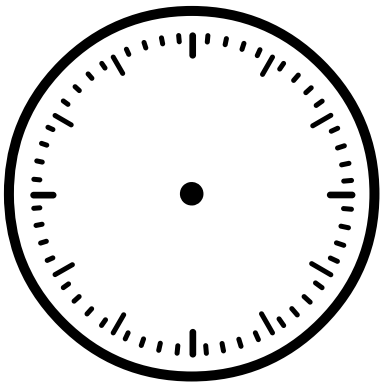
<

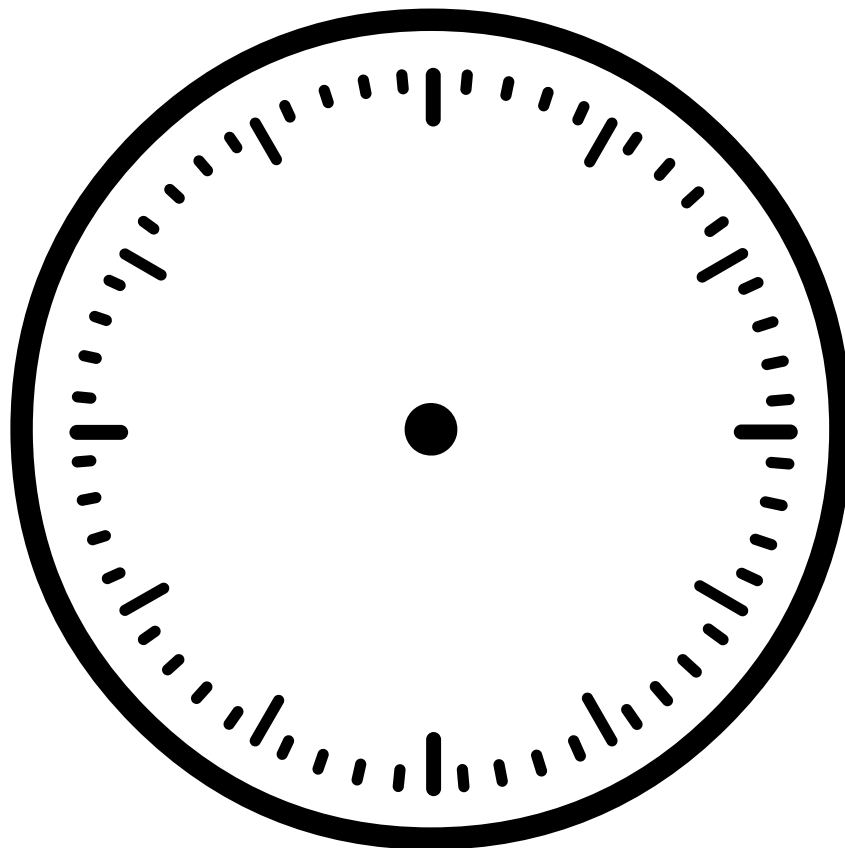
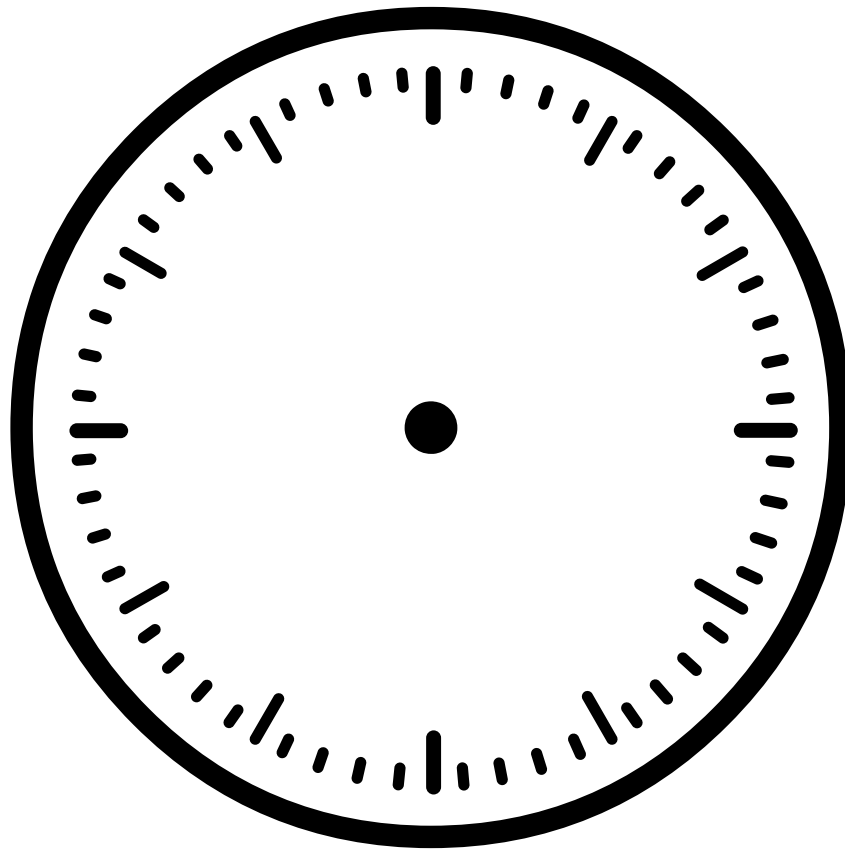
>

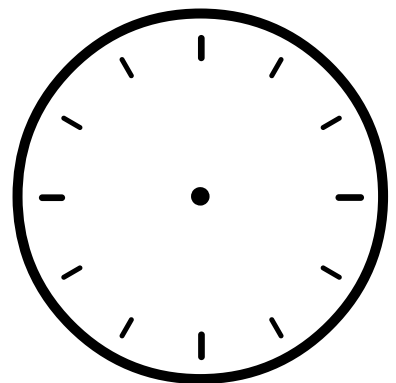
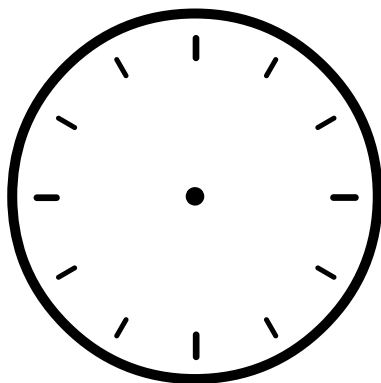
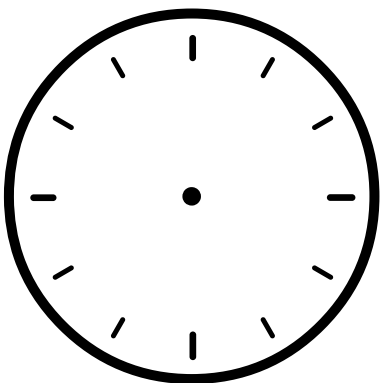
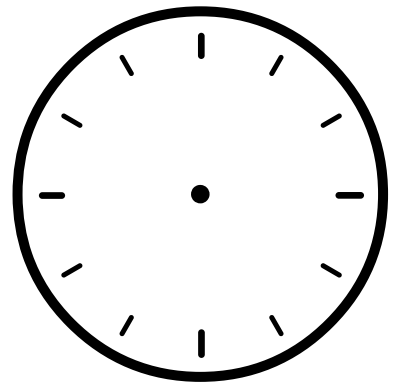
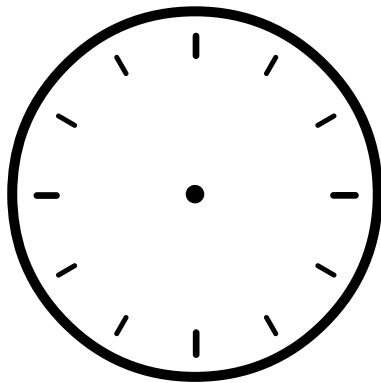
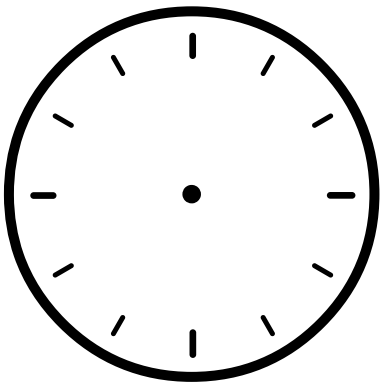
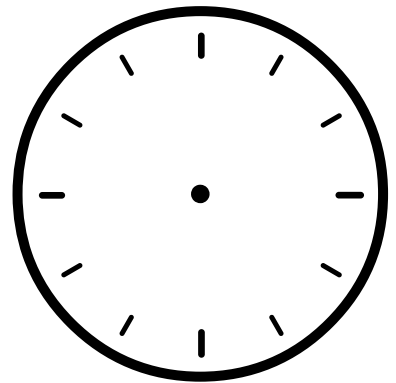
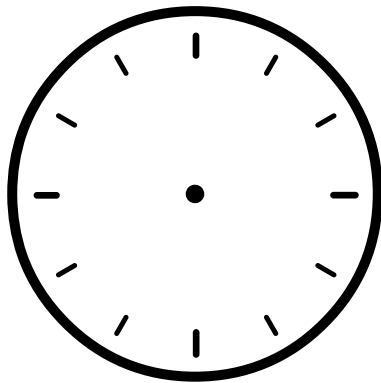
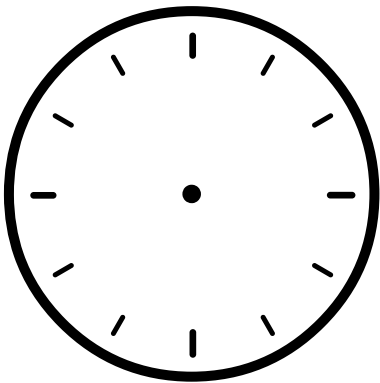
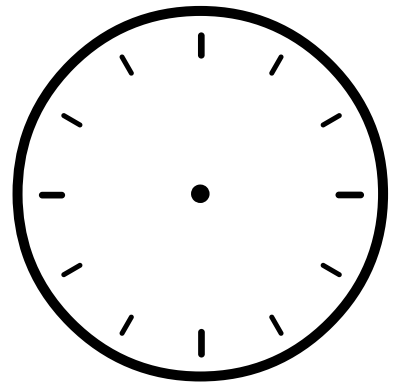
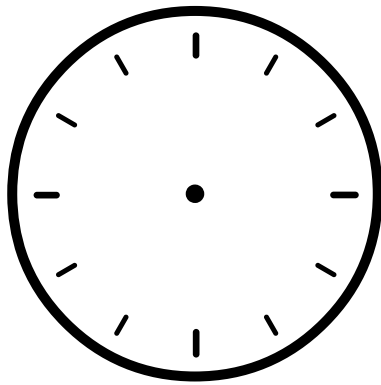
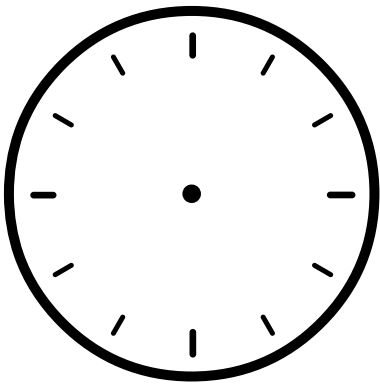


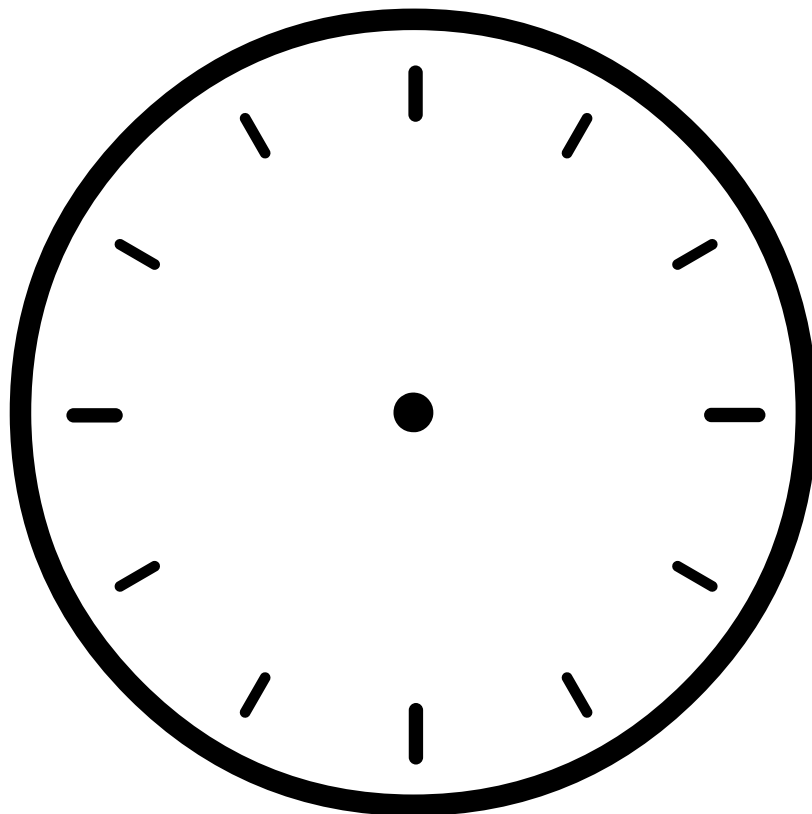
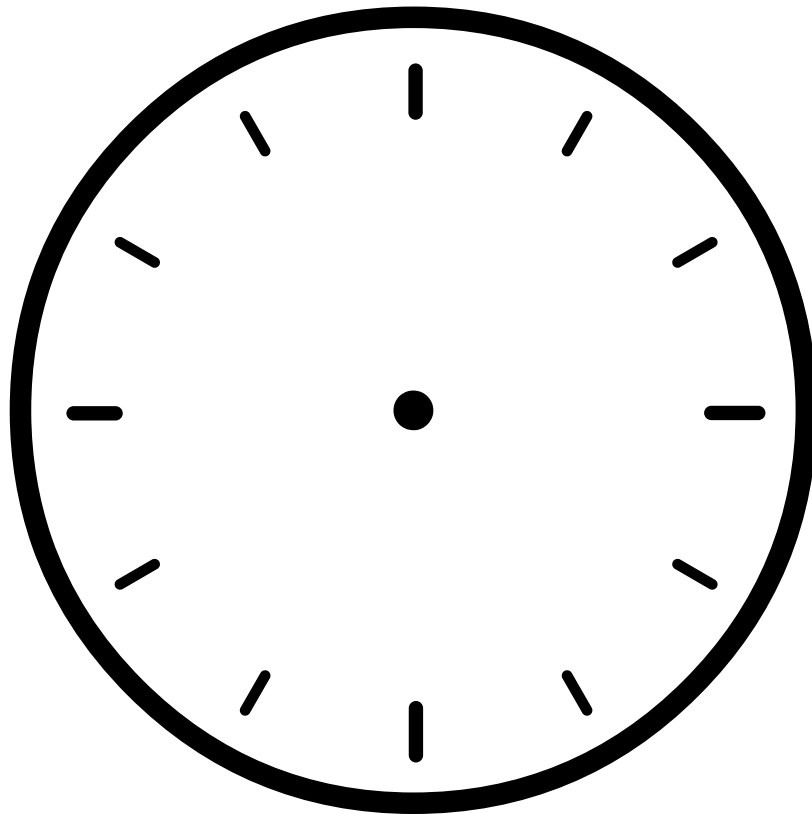


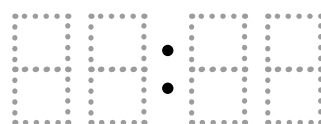
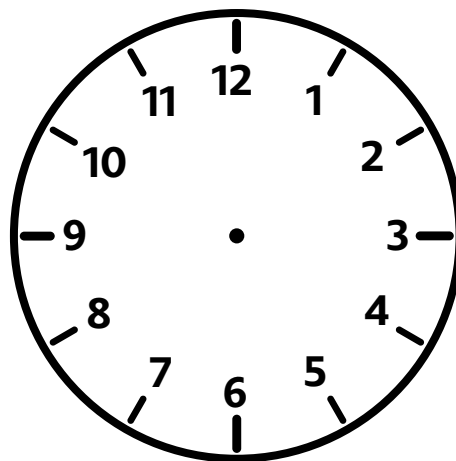
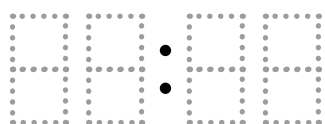
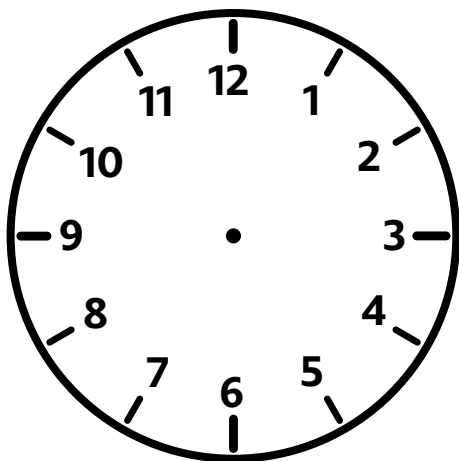
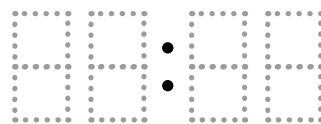
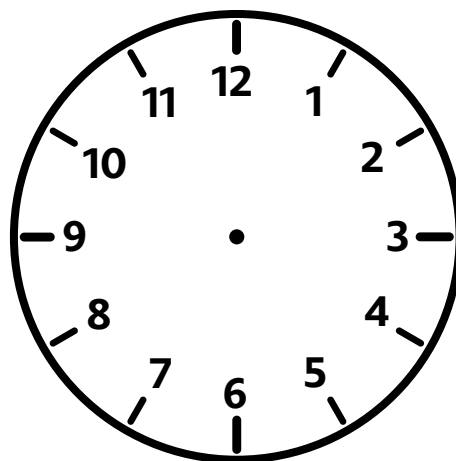
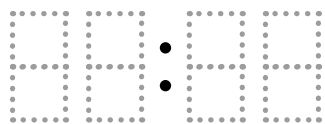
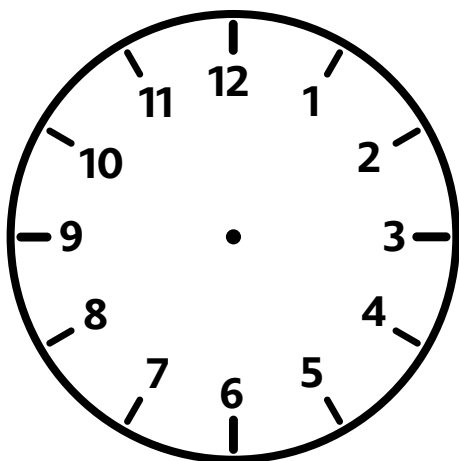
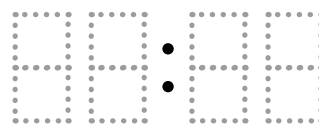
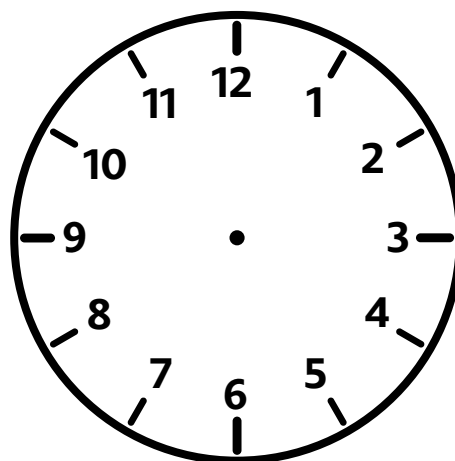
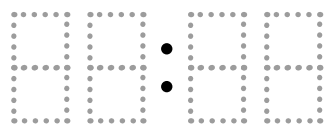
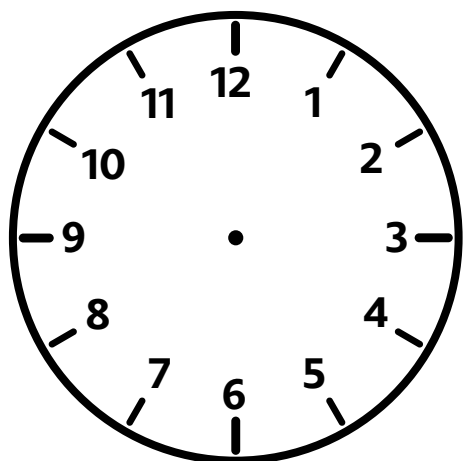


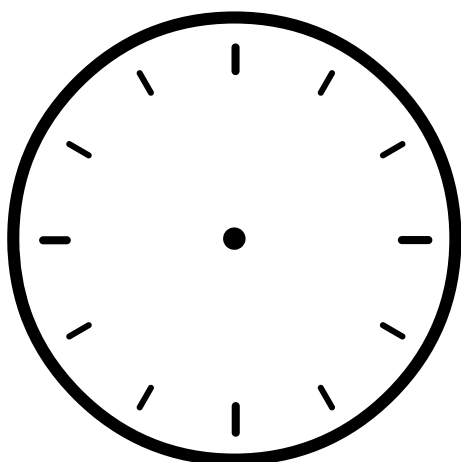




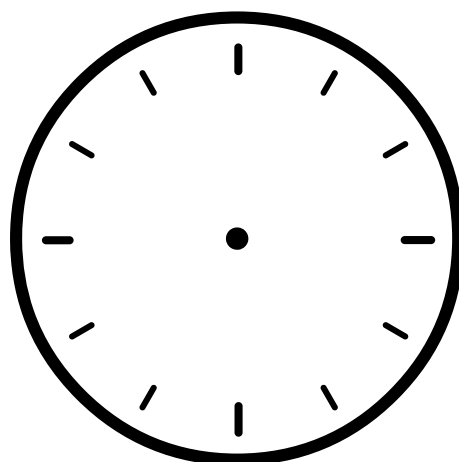




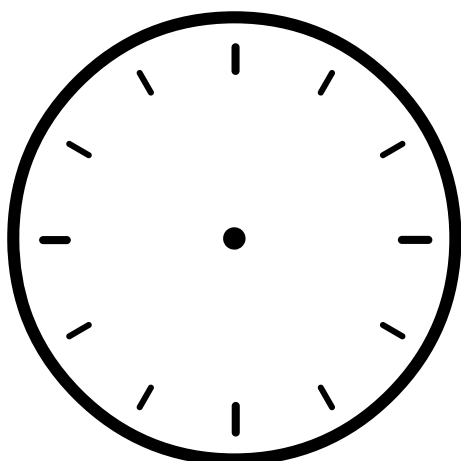




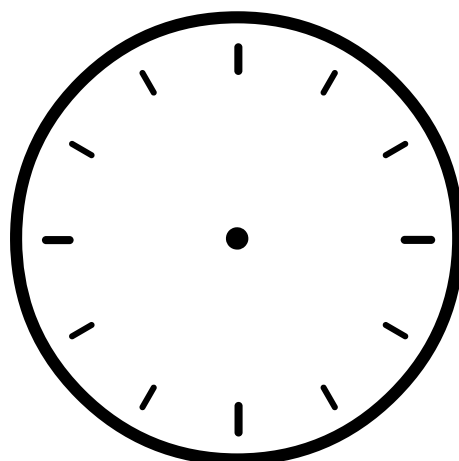
00:00



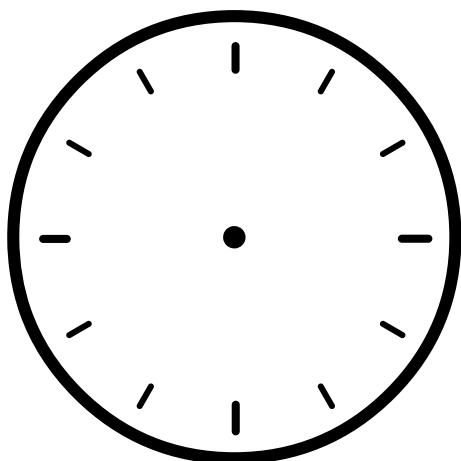
00:00



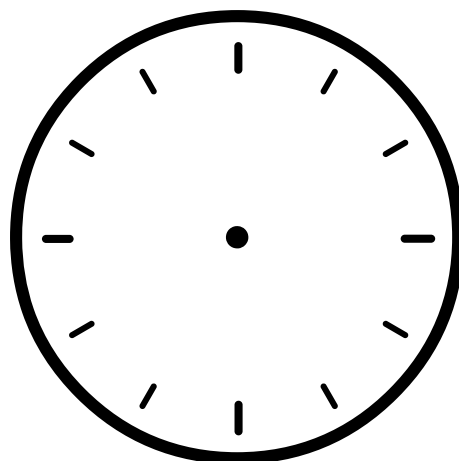
00:00



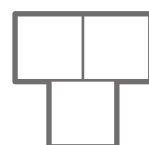
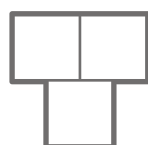
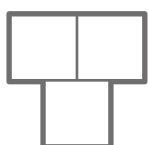
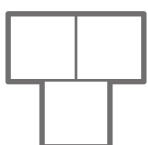
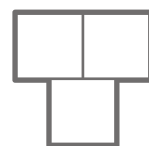
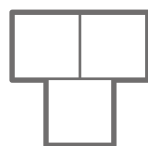
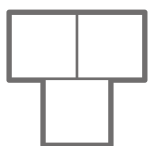
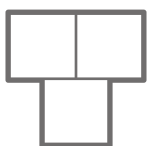
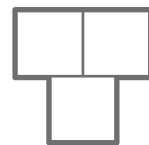
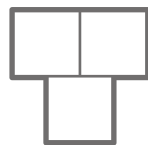
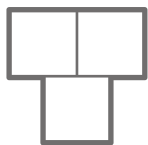
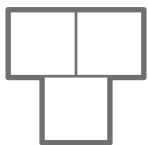
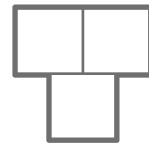
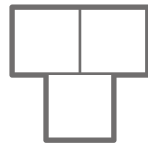
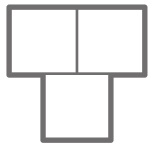
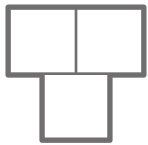
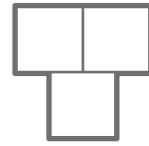
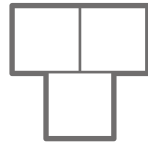
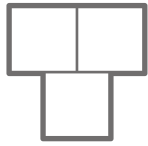
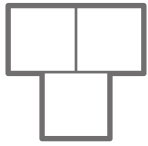
00:00

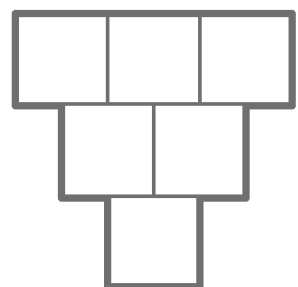
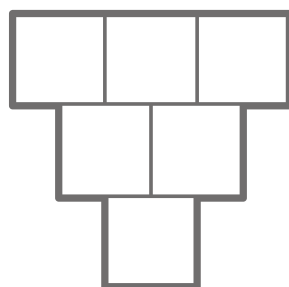
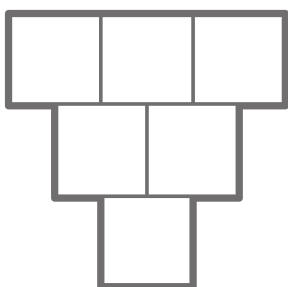
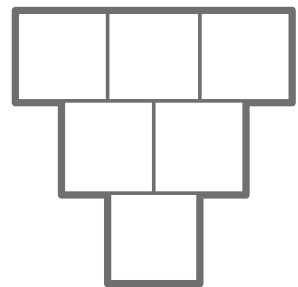
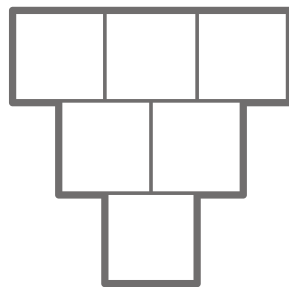
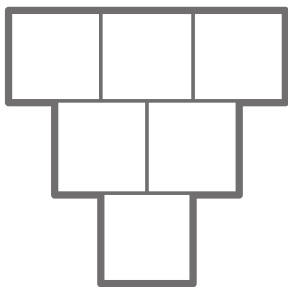
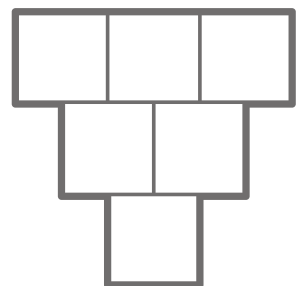
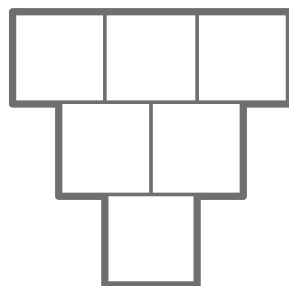
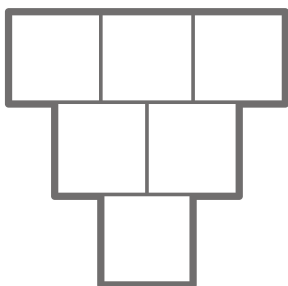
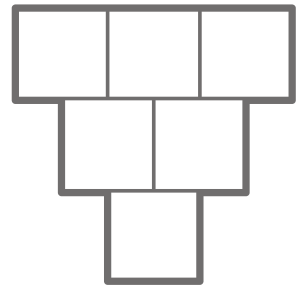
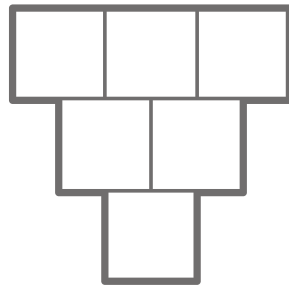
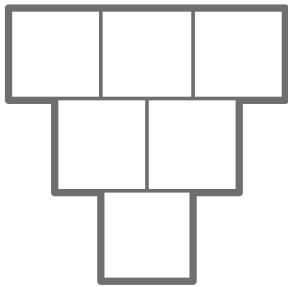


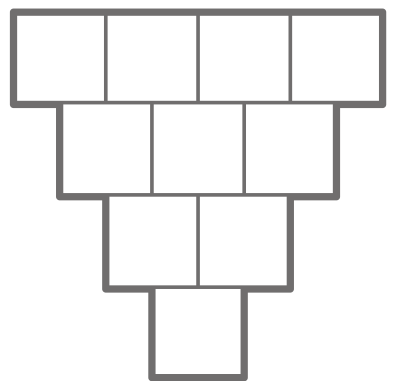
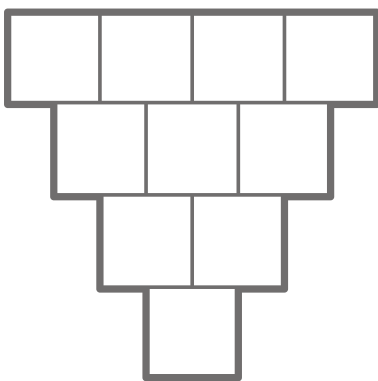
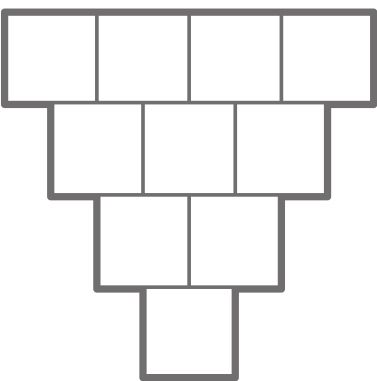
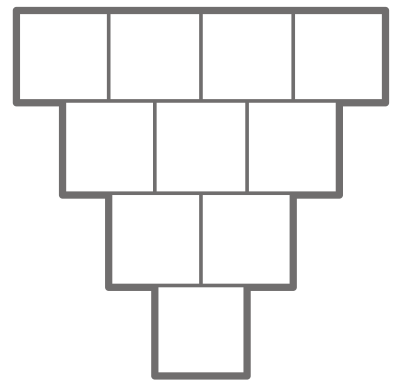
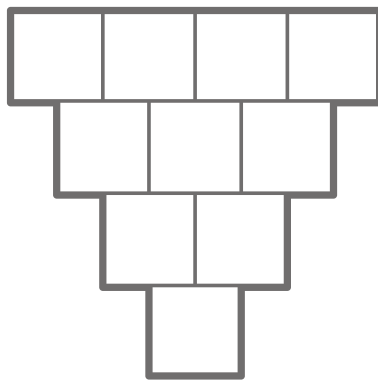
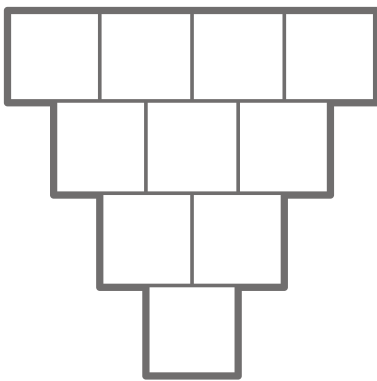
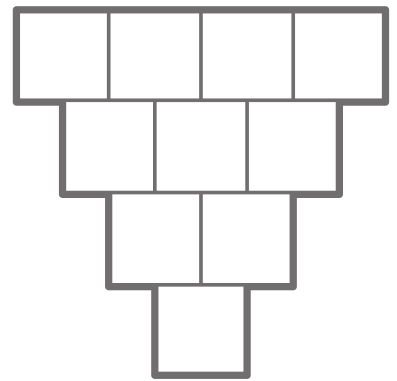
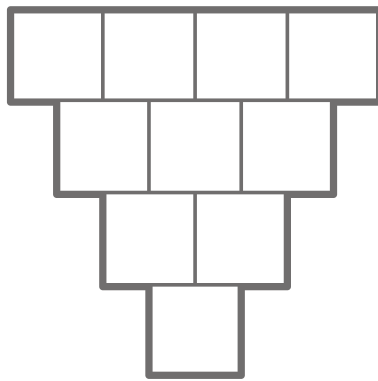
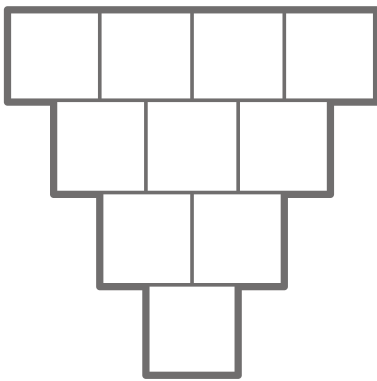
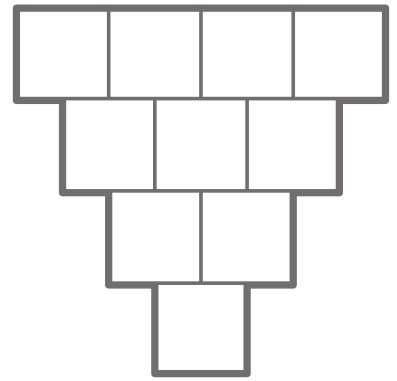
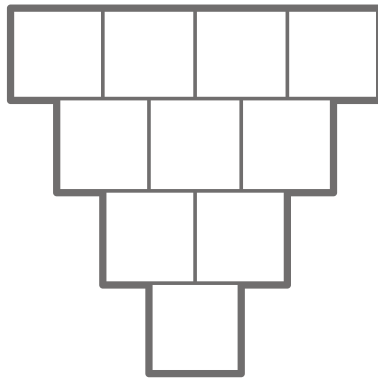
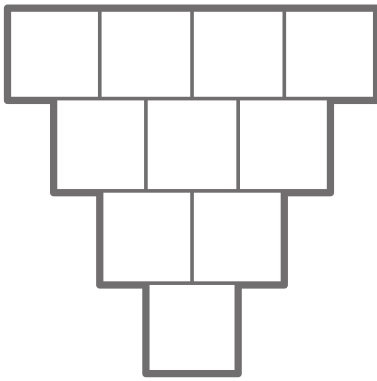
00:00

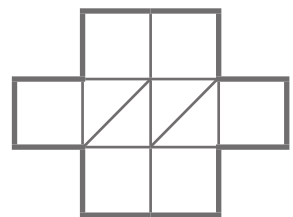
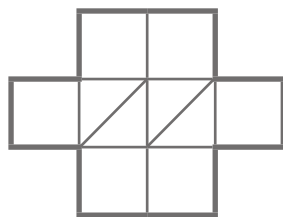
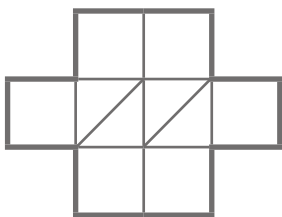
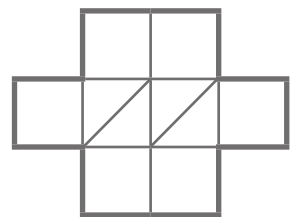
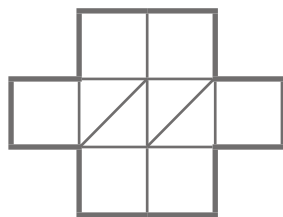
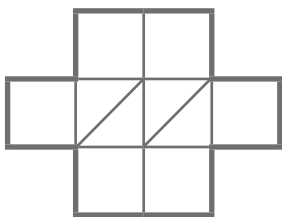
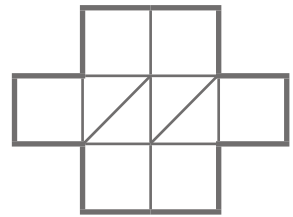
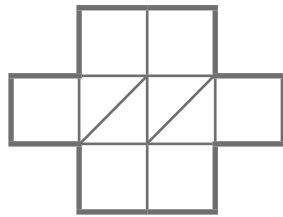
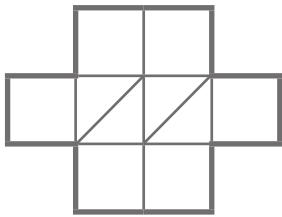
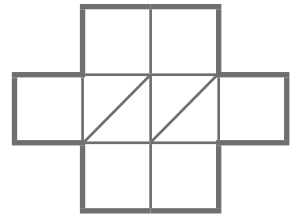
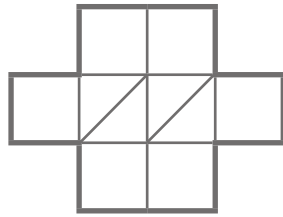
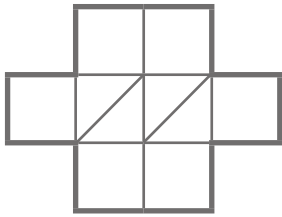
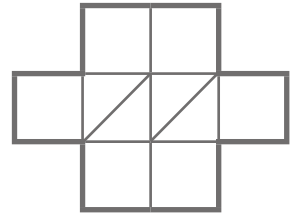
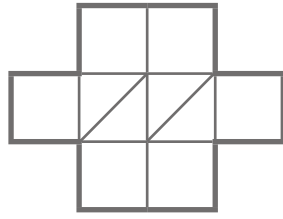
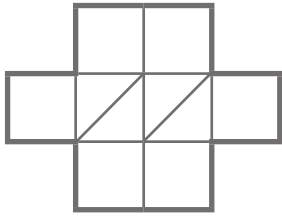


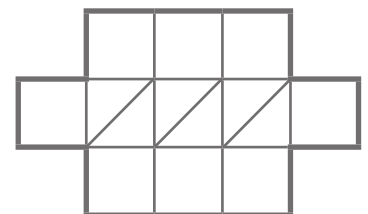
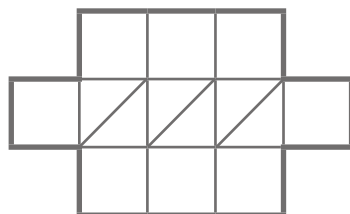
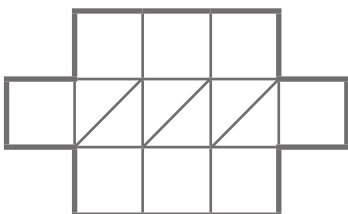
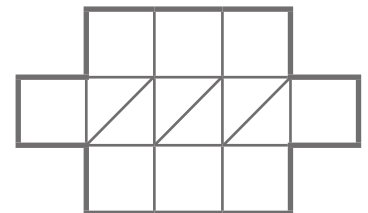
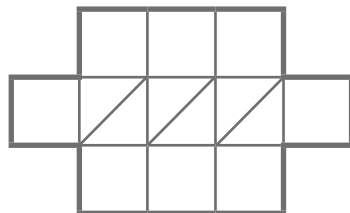
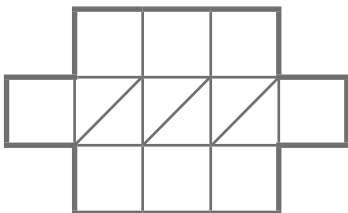
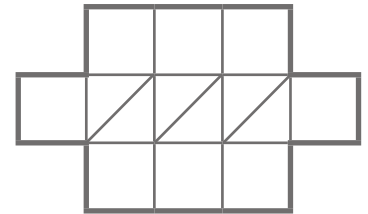
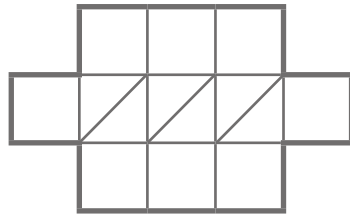
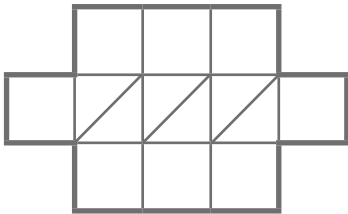
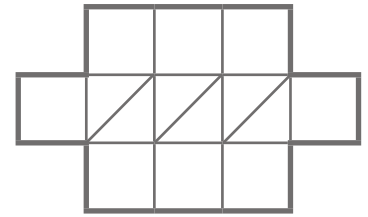
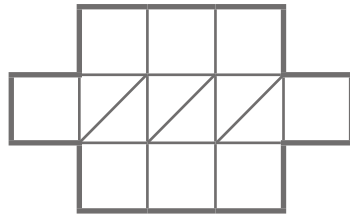
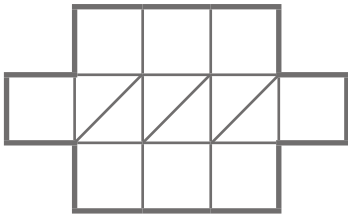
00:00

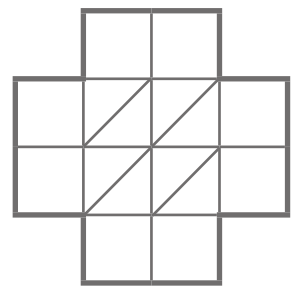
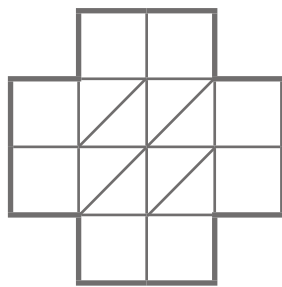
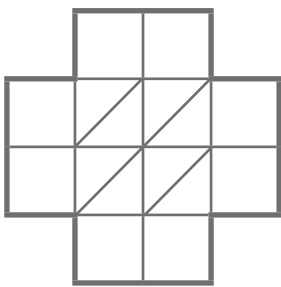
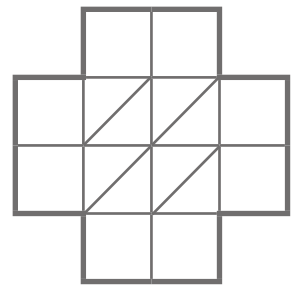
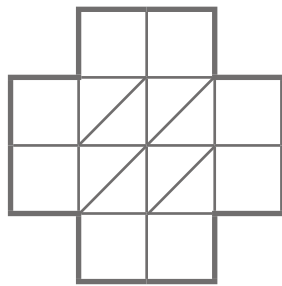
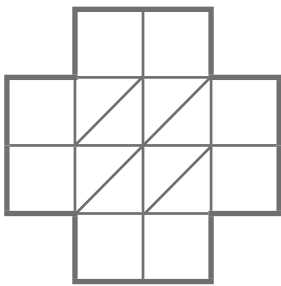
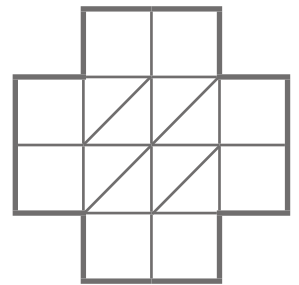
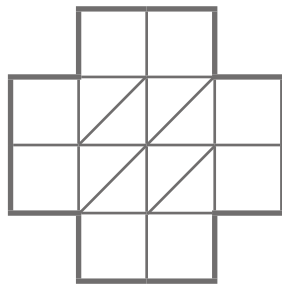
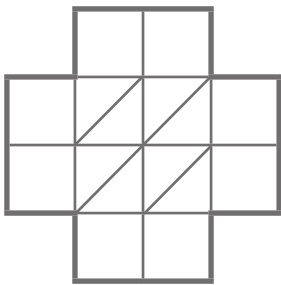
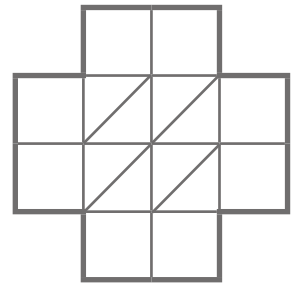
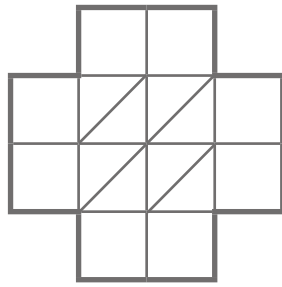
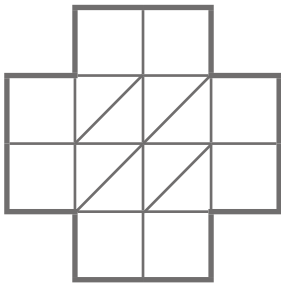


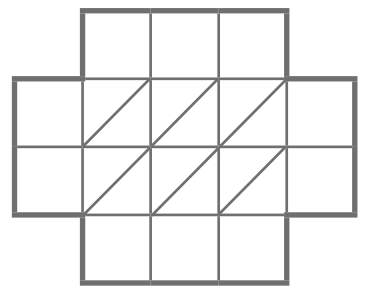
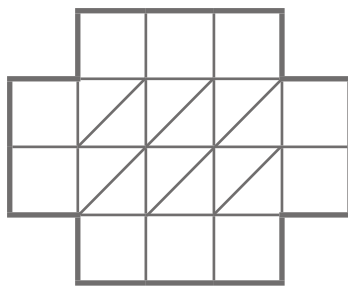
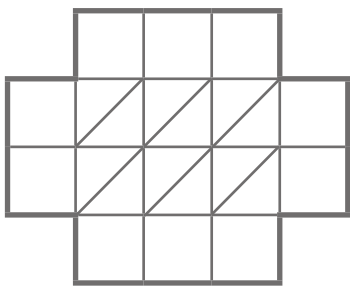
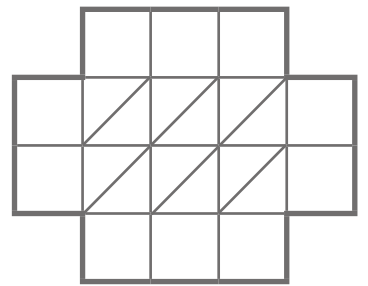
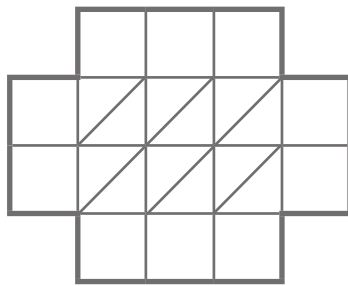
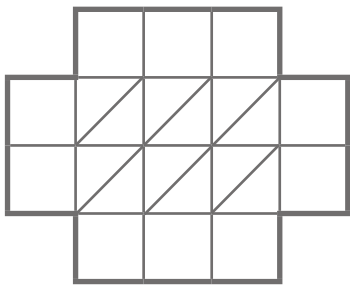
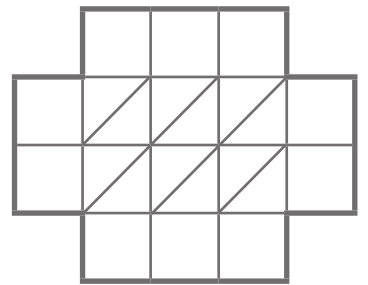
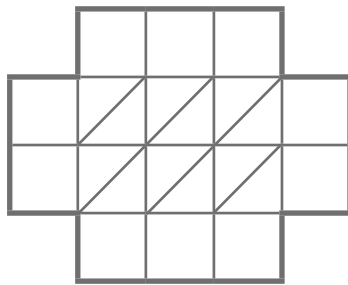
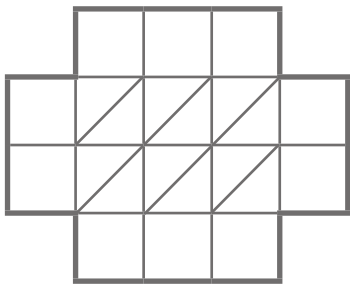
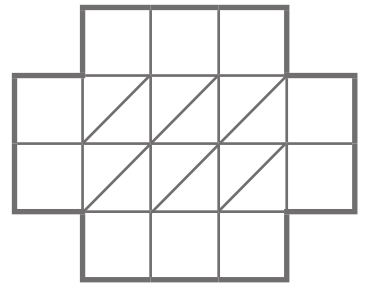
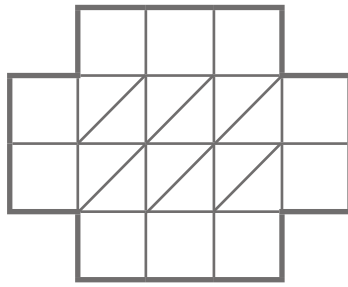
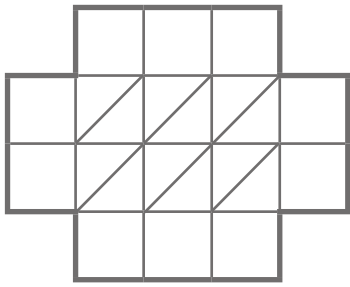


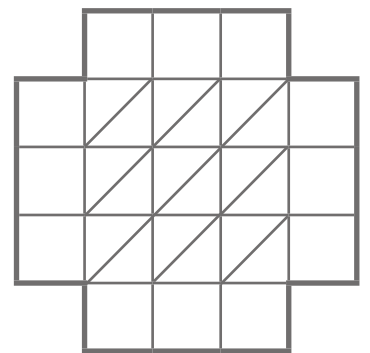
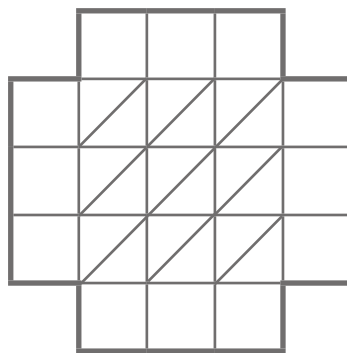
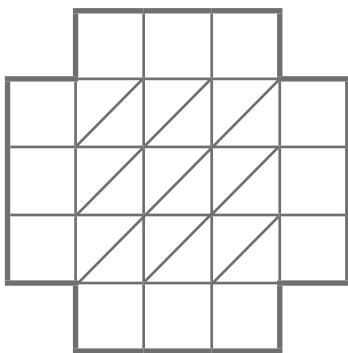
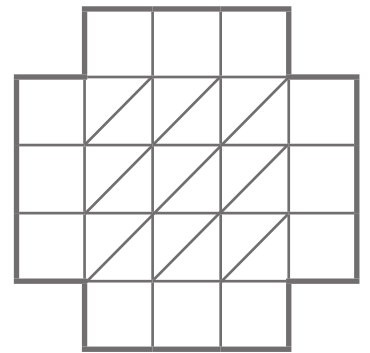
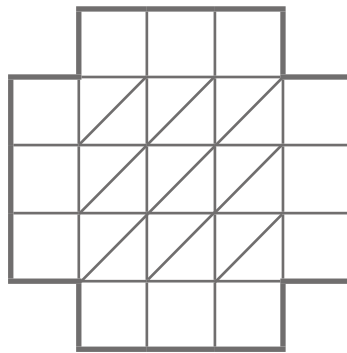
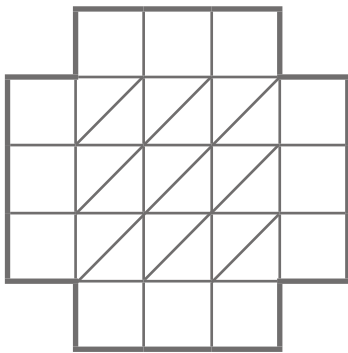
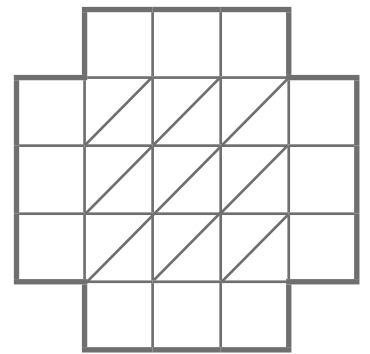
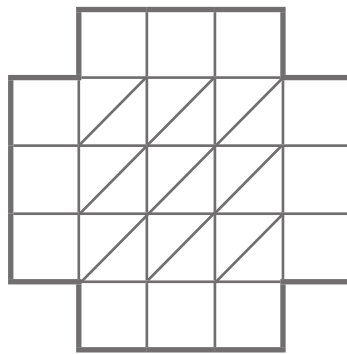
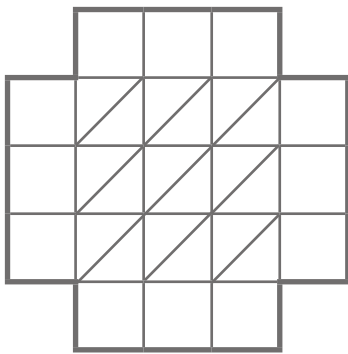
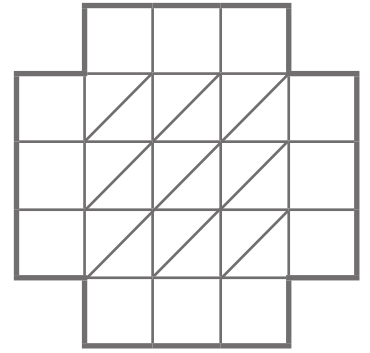
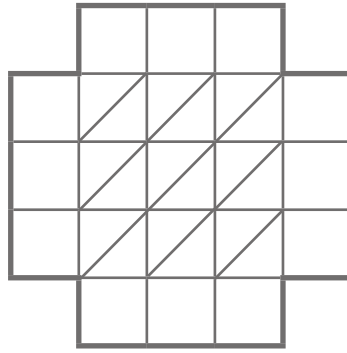
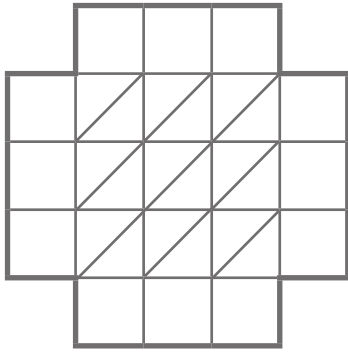


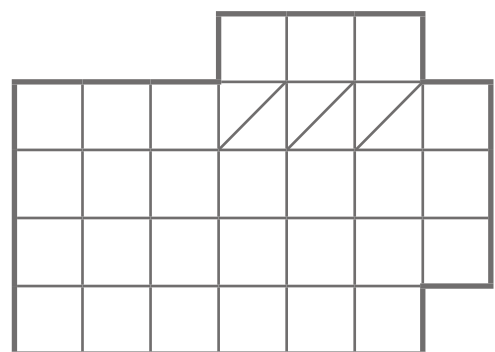
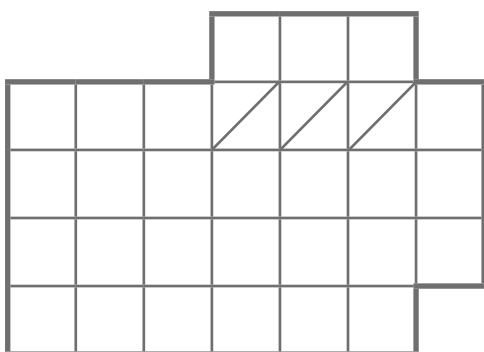
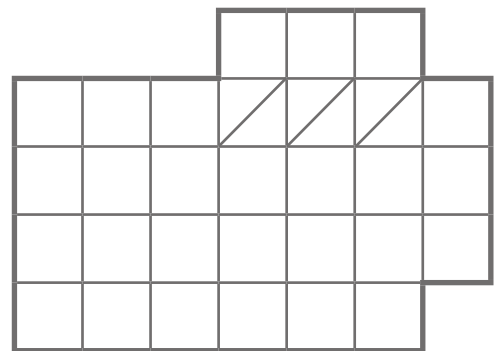
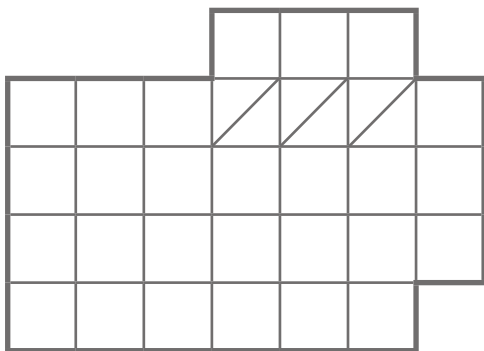
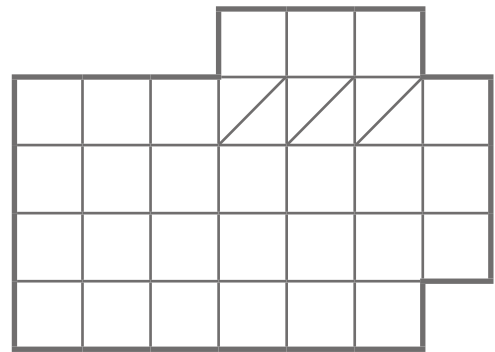
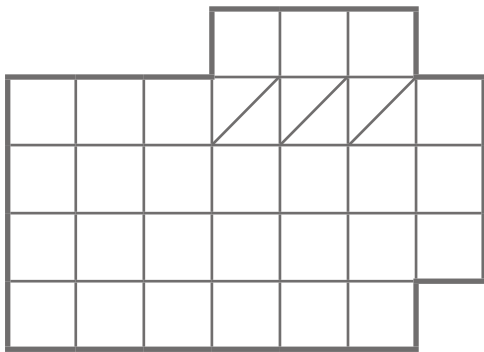
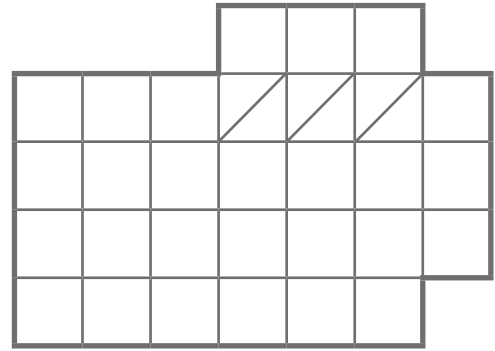
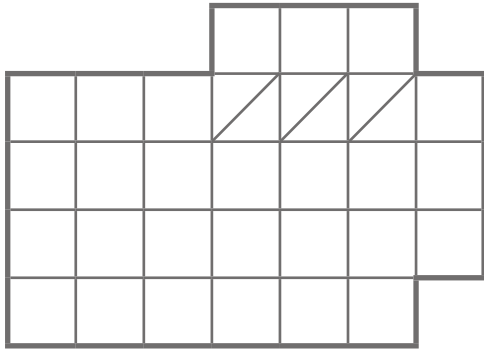










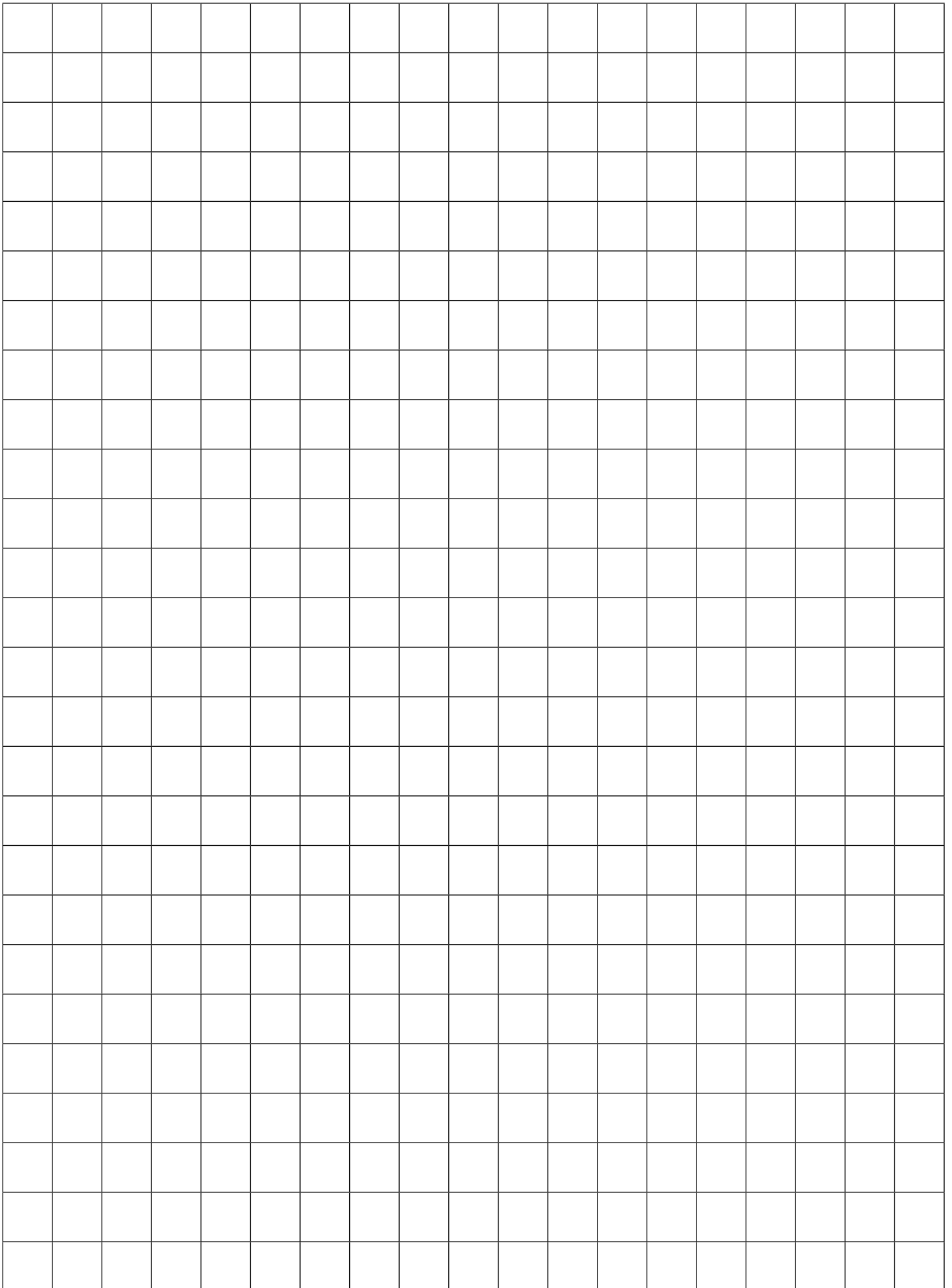


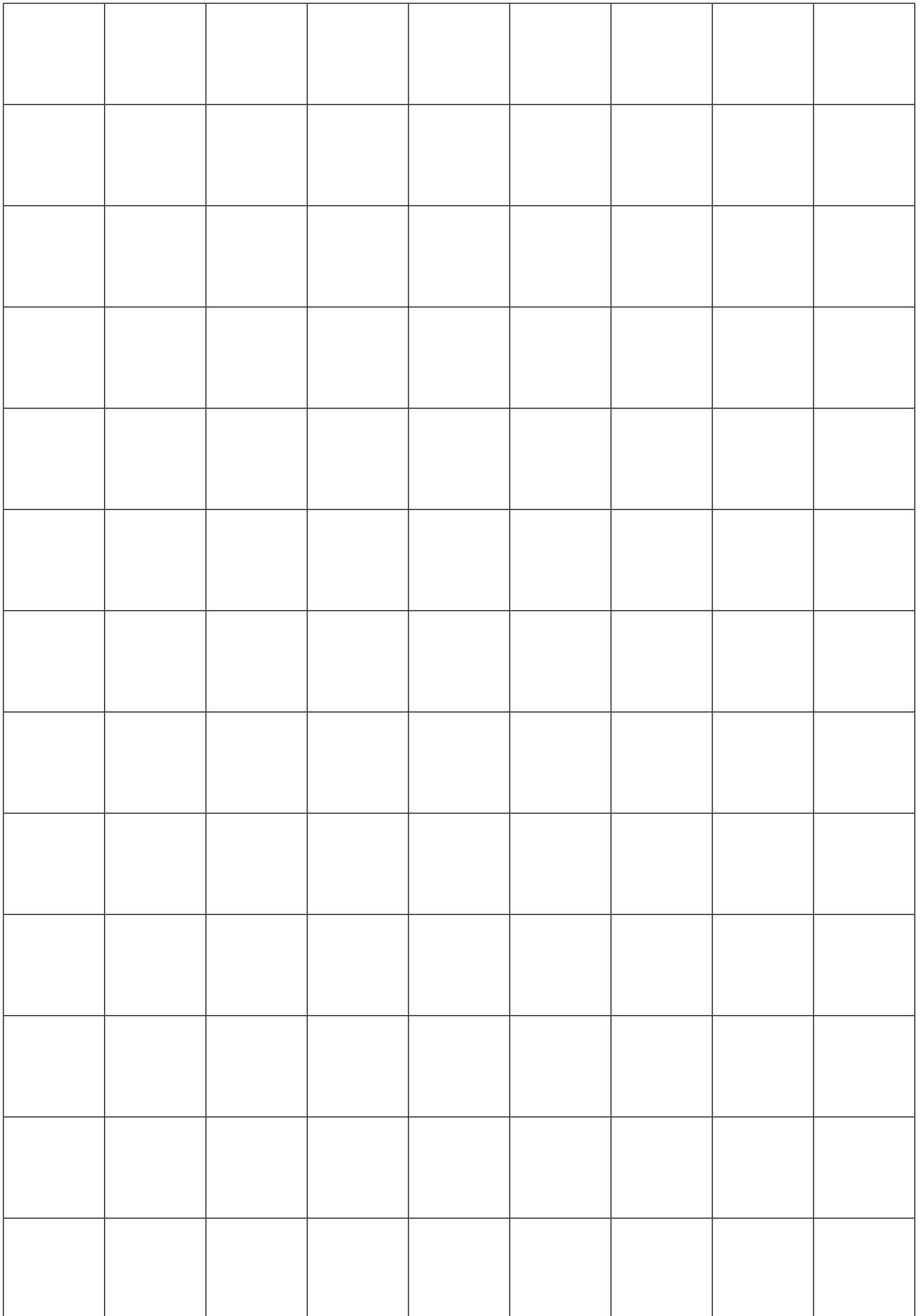
| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 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 |

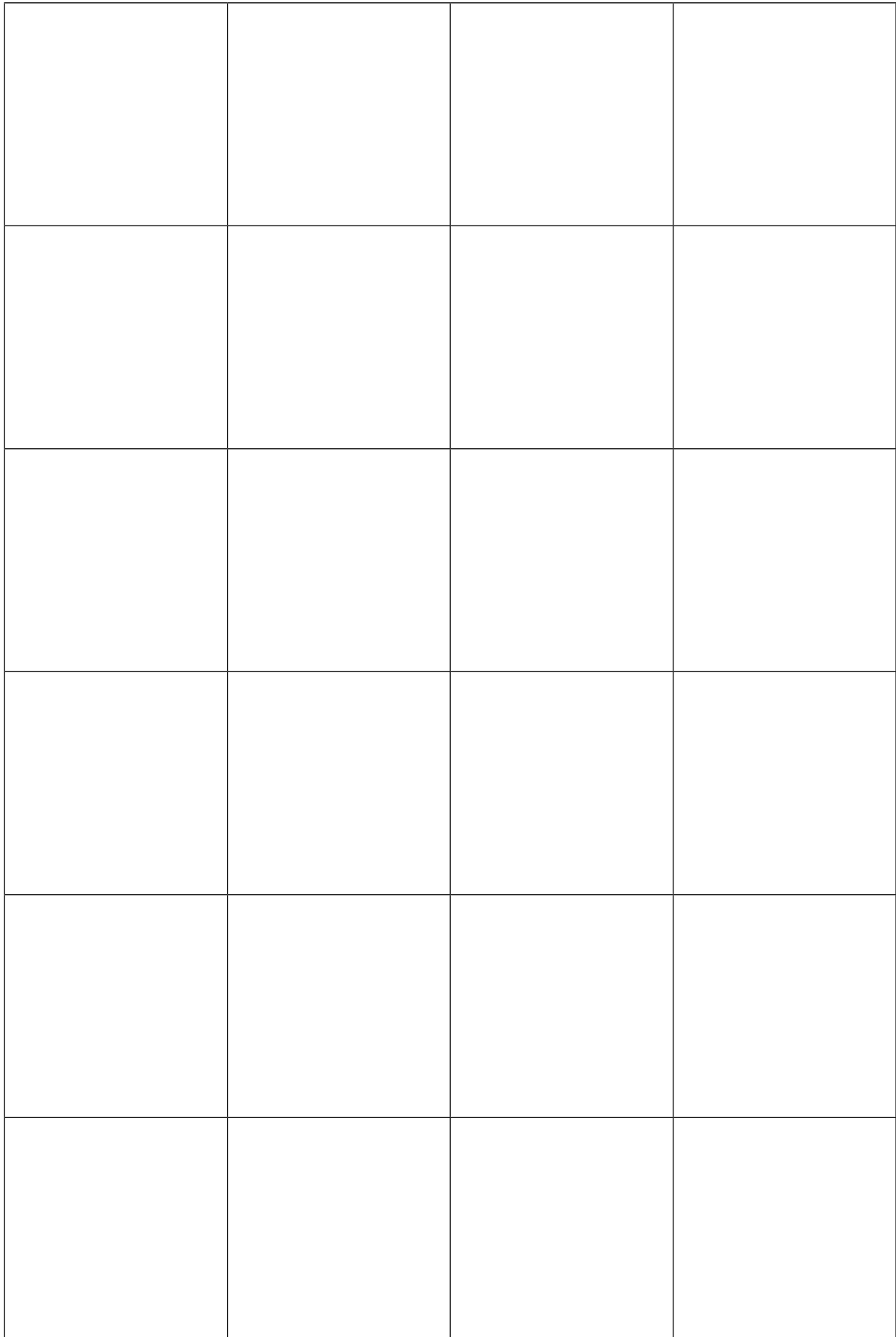
| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 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 |

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| 0 | 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 |

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| 0 | 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 |





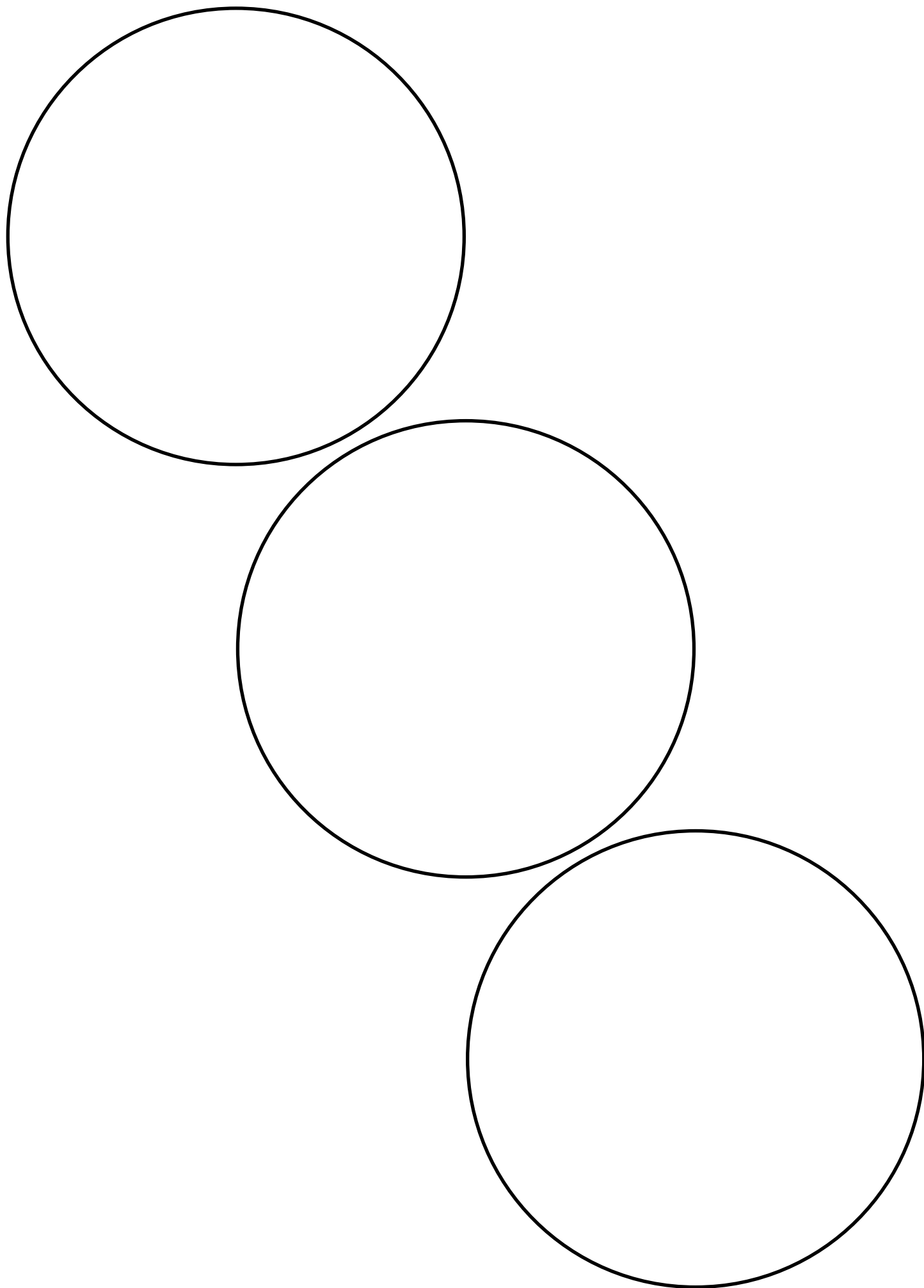


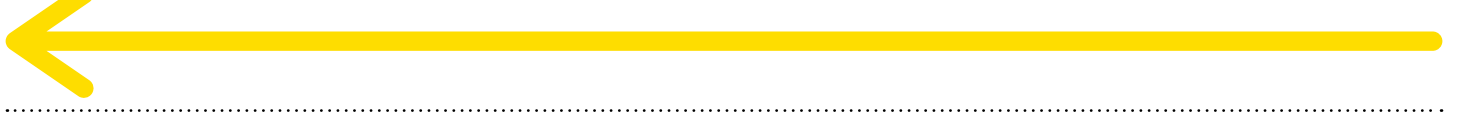
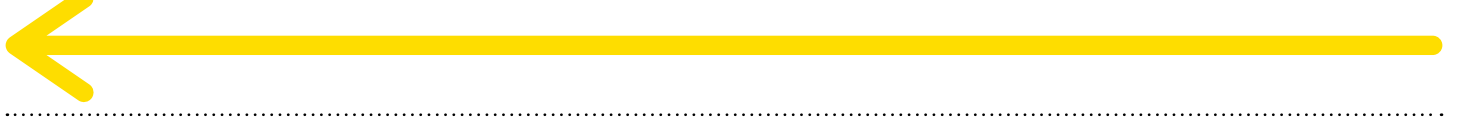
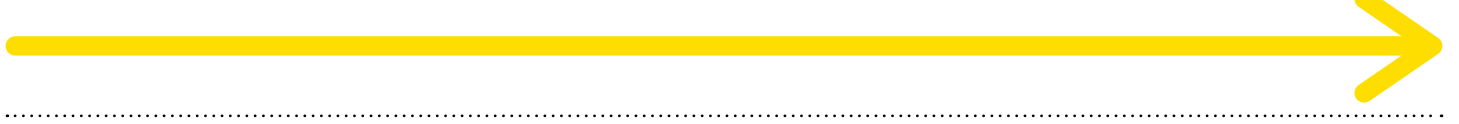
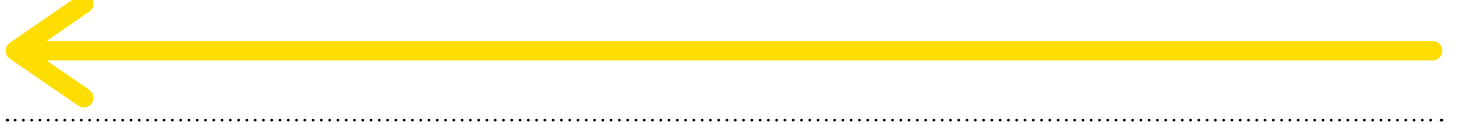
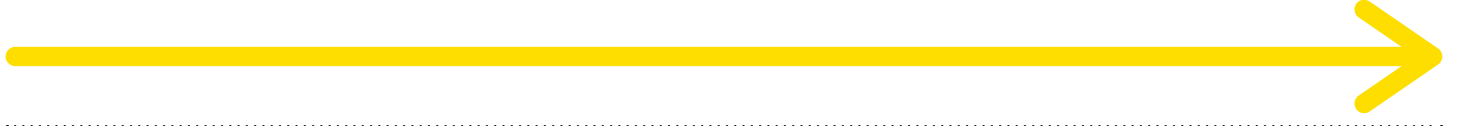
| x | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|----|----|----|----|----|----|----|----|----|----|-----|
| 1 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 2 | 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 |
| 3 | 3 | 6 | 9 | 12 | 15 | 18 | 21 | 24 | 27 | 30 |
| 4 | 4 | 8 | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40 |
| 5 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 |
| 6 | 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60 |
| 7 | 7 | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63 | 70 |
| 8 | 8 | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72 | 80 |
| 9 | 9 | 18 | 27 | 36 | 45 | 54 | 63 | 72 | 81 | 90 |
| 10 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |

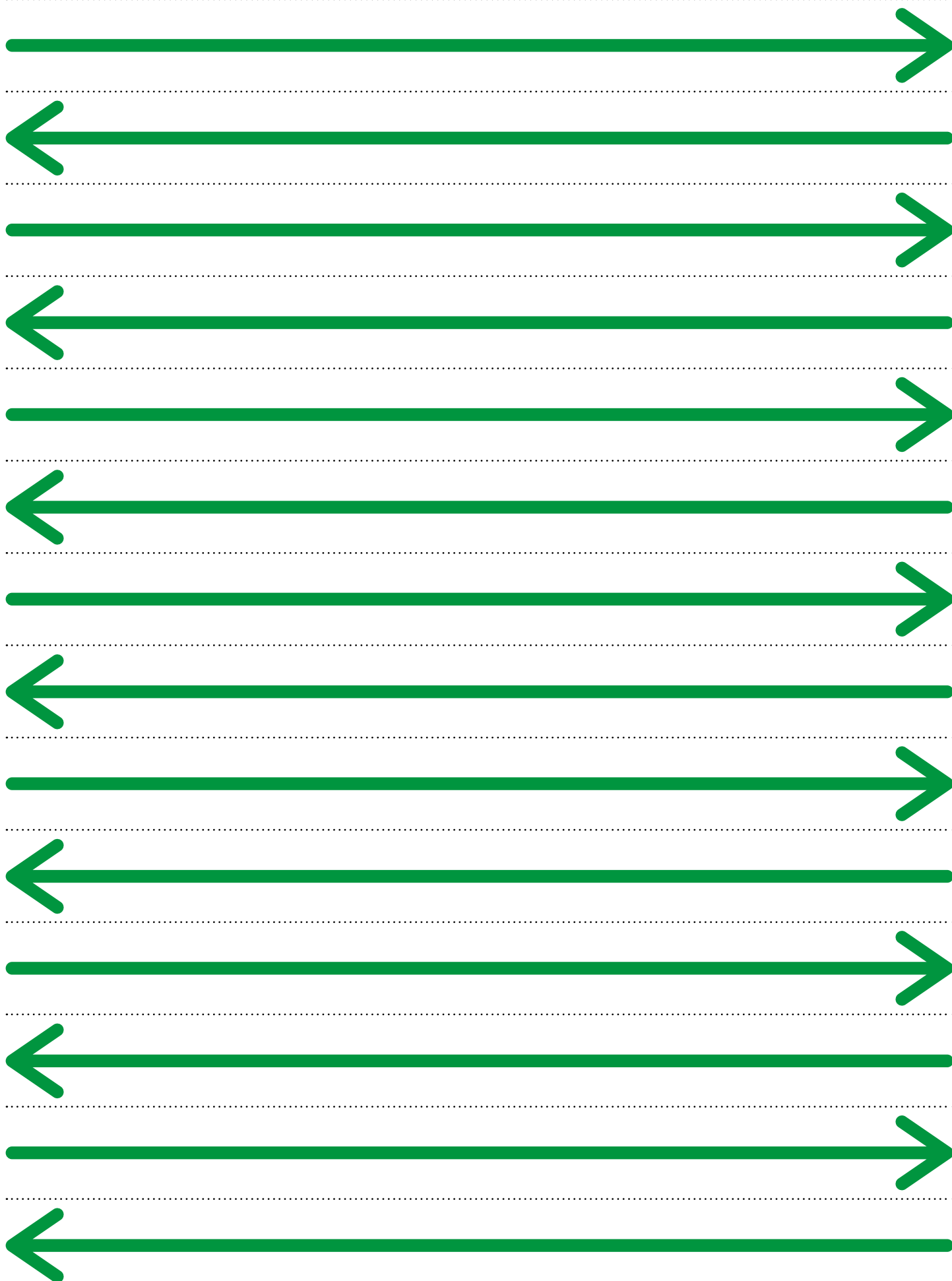
.....

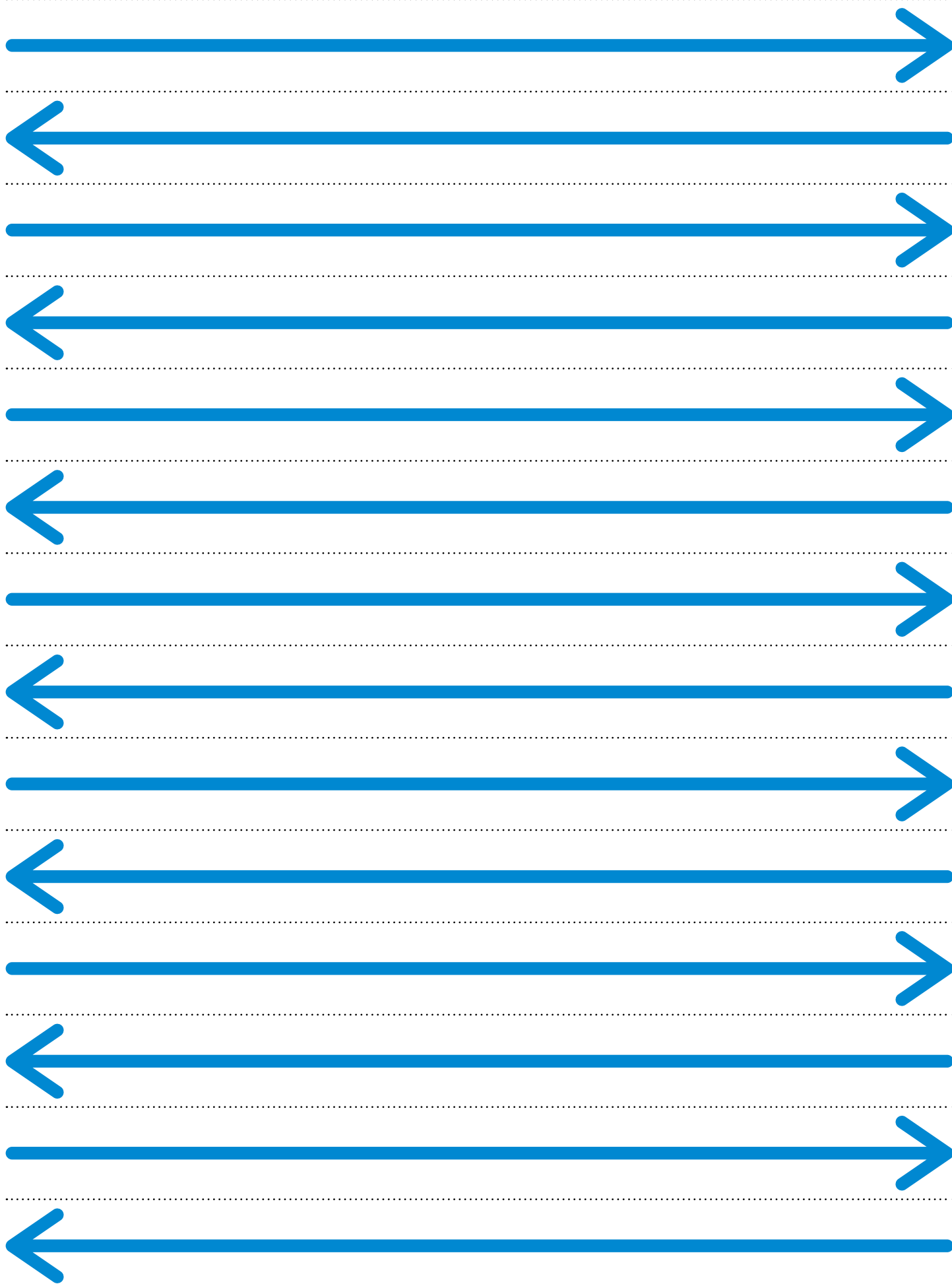
| x | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|----|----|----|----|----|----|----|----|----|----|-----|
| 1 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 2 | 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 |
| 3 | 3 | 6 | 9 | 12 | 15 | 18 | 21 | 24 | 27 | 30 |
| 4 | 4 | 8 | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40 |
| 5 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 |
| 6 | 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60 |
| 7 | 7 | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63 | 70 |
| 8 | 8 | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72 | 80 |
| 9 | 9 | 18 | 27 | 36 | 45 | 54 | 63 | 72 | 81 | 90 |
| 10 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |

| x | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|
| 1 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 2 | 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 |
| 3 | 3 | 6 | 9 | 12 | 15 | 18 | 21 | 24 | 27 | 30 |
| 4 | 4 | 8 | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40 |
| 5 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 |
| 6 | 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60 |
| 7 | 7 | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63 | 70 |
| 8 | 8 | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72 | 80 |
| 9 | 9 | 18 | 27 | 36 | 45 | 54 | 63 | 72 | 81 | 90 |
| 10 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |











The image shows a vertical step ladder grid, commonly used in physical education for warm-ups or stretching. It consists of five parallel vertical columns. Each column is divided into 20 equal rectangular segments by horizontal lines. The segments are arranged such that each row across the five columns forms a descending staircase shape, starting from the top left and ending at the bottom right. All segments are currently empty.

| | | | | | | | | | | | | | | | | | | | |
|--|--|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|--|--|--|
| | | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | | | |
|--|--|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|--|--|--|

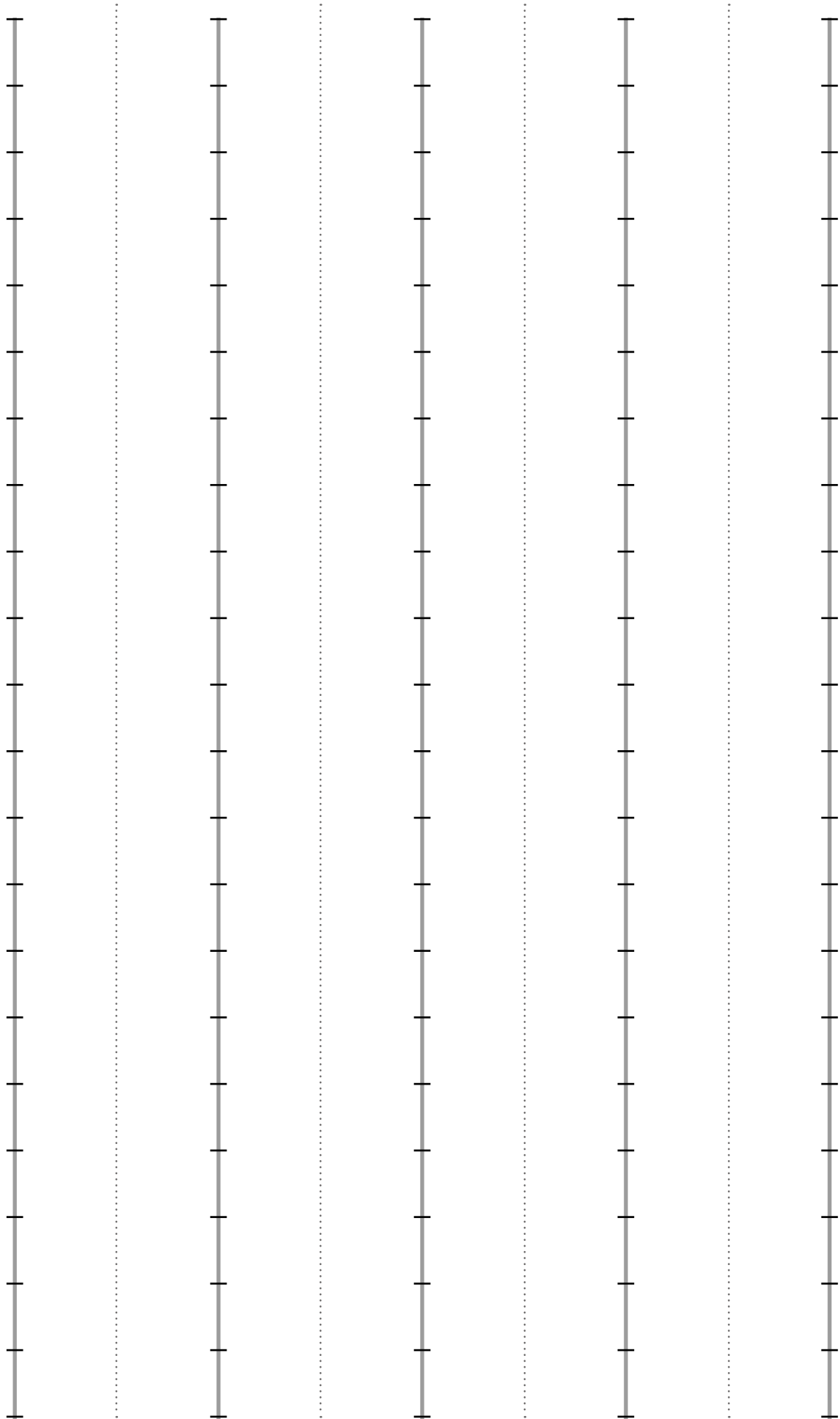
| | | | | | | | | | | | | | | | | | | | |
|--|--|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|--|--|--|
| | | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | | | |
|--|--|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|--|--|--|

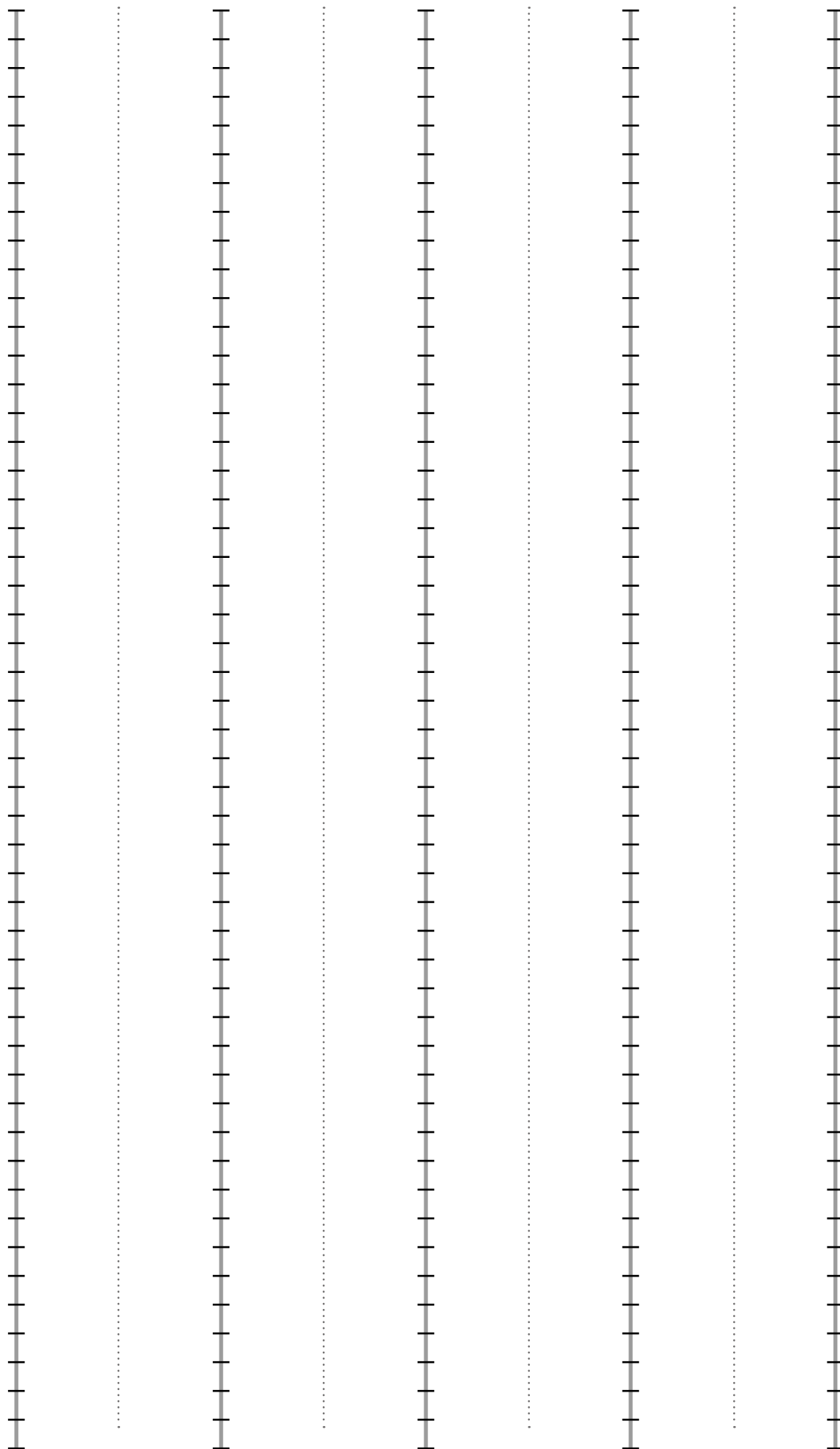
| | | | | | | | | | | | | | | | | | | | |
|--|--|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|--|--|--|
| | | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | | | |
|--|--|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|--|--|--|

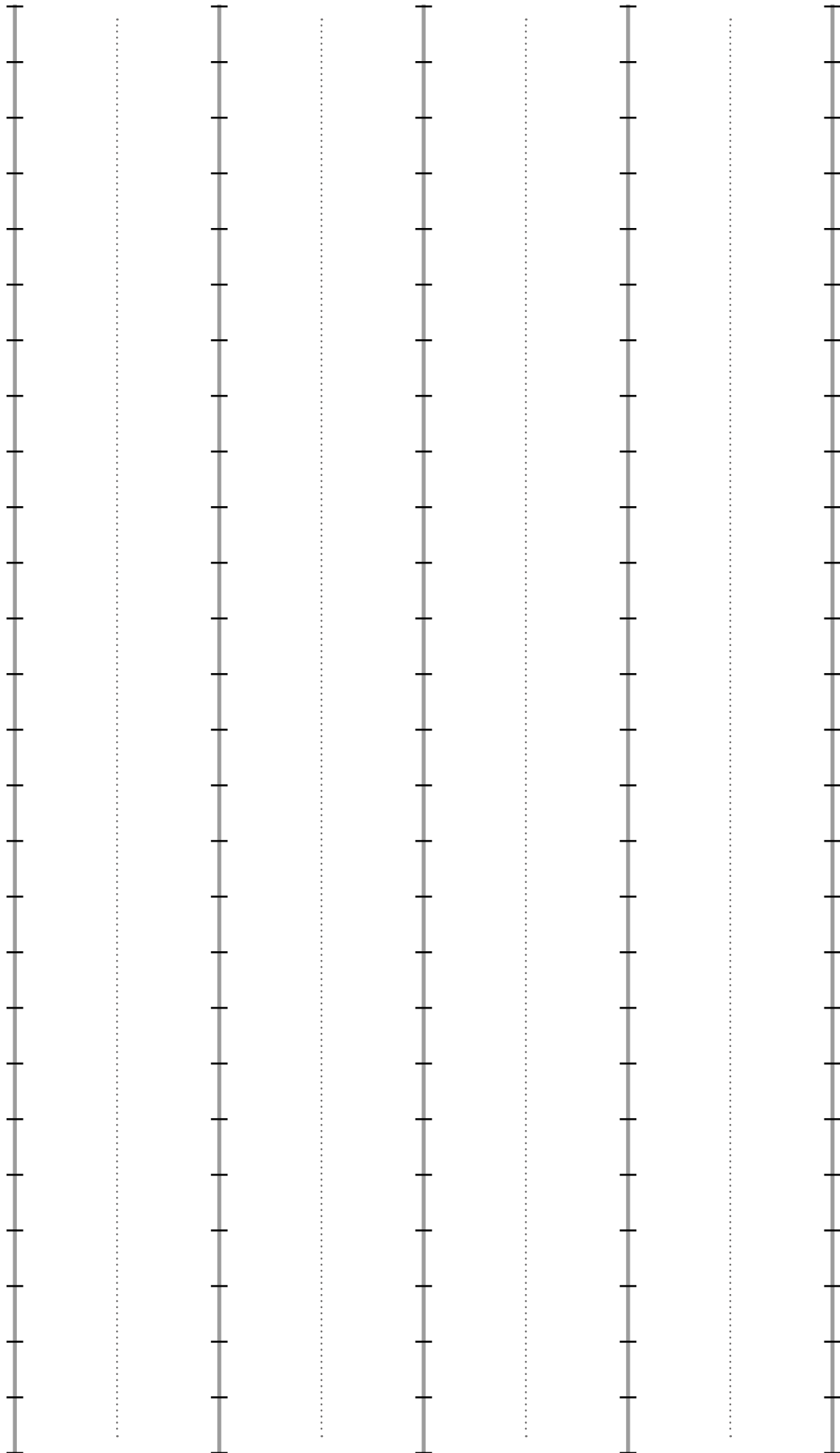
| | | | | | | | | | | | | | | | | | | | |
|--|--|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|--|--|--|
| | | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | | | |
|--|--|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|--|--|--|

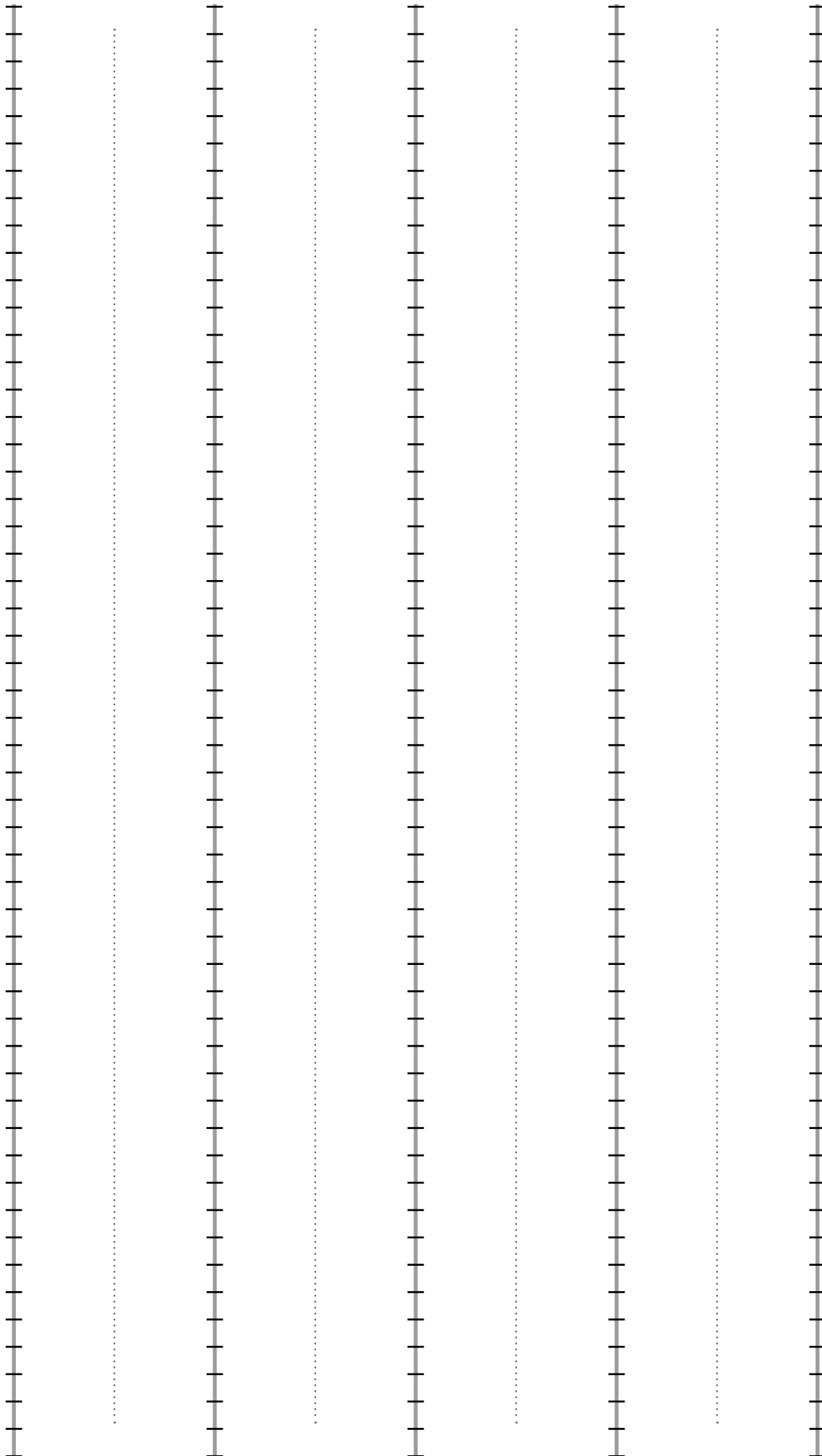
| | | | | | | | | | | | | | | | | | | | |
|--|--|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|--|--|--|
| | | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | | | |
|--|--|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|--|--|--|

The page contains five identical vertical number lines. Each number line consists of a solid vertical line on the left and a solid vertical line on the right, with a dotted vertical line centered between them. The lines are spaced evenly across the page.









| | | |
|--|--|--|
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |

| | |
|--|--|
| | |
| | |
| | |
| | |
| | |

| | |
|--|--|
| | |
| | |
| | |
| | |
| | |

| | |
|--|--|
| | |
| | |
| | |
| | |
| | |

| | |
|--|--|
| | |
| | |
| | |
| | |
| | |

| | |
|--|--|
| | |
| | |
| | |
| | |
| | |

| | |
|--|--|
| | |
| | |
| | |
| | |
| | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | |
|--|--|
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|--|--|
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|--|--|
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|--|--|
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|--|--|
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|--|--|
| | |
| | |
| | |
| | |
| | |
| | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | | | |
|--|--|--|--|--|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |



| | | | | |
|--|--|--|--|--|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | | | |
|--|--|--|--|--|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

| | | | | | |
|--|--|--|--|--|--|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

