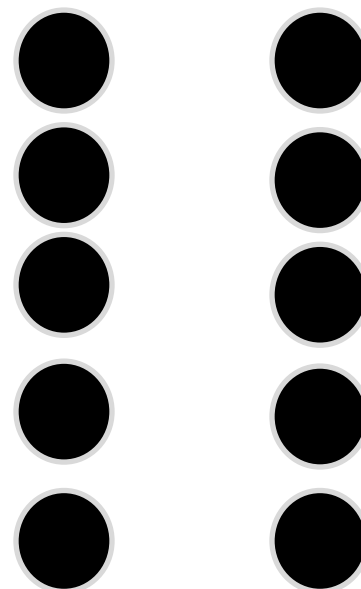
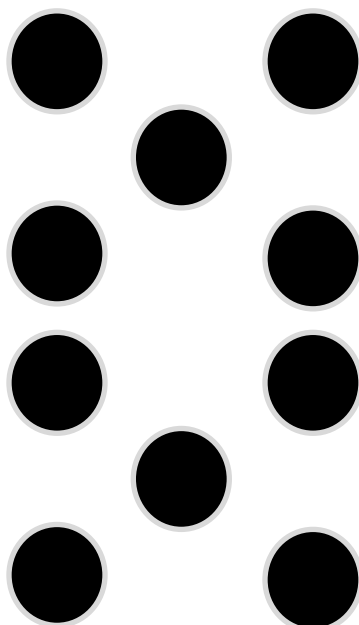
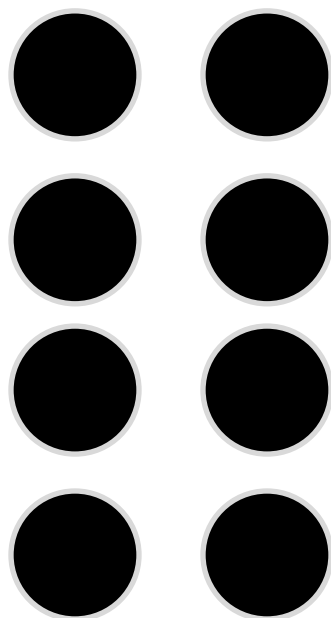
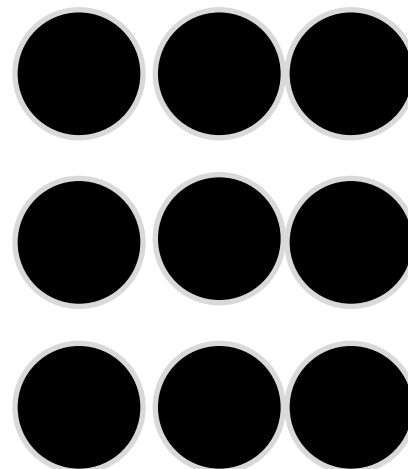
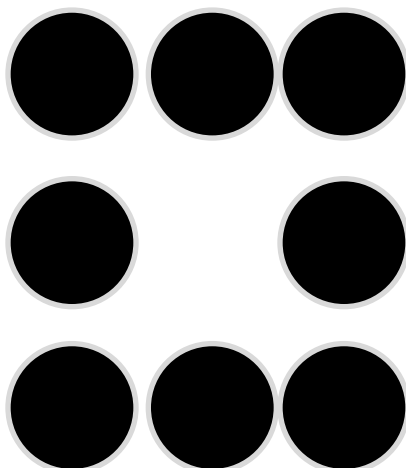
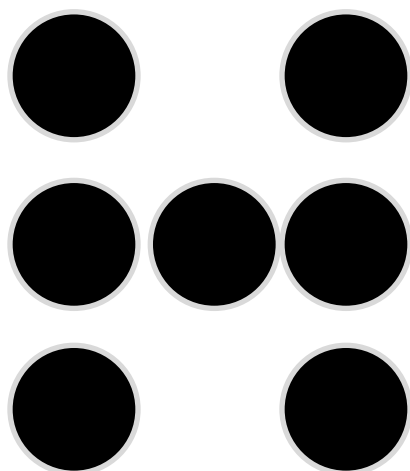
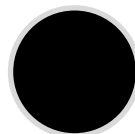
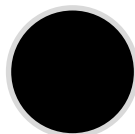
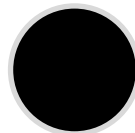
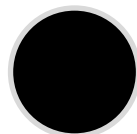
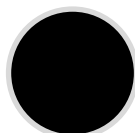
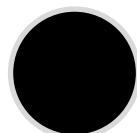
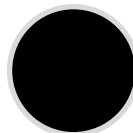
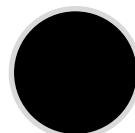
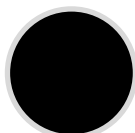
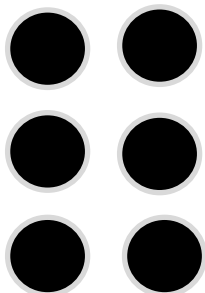
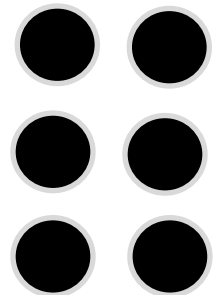
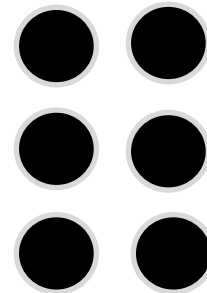
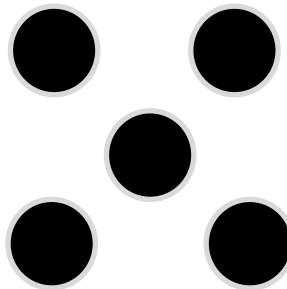
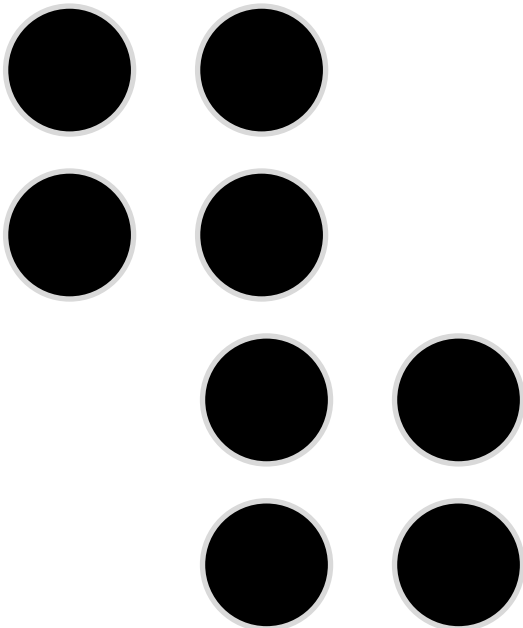
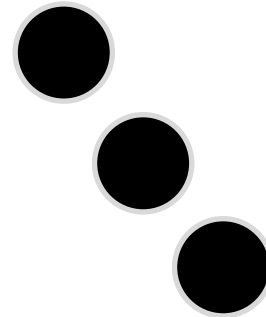
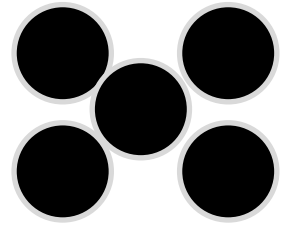
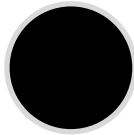
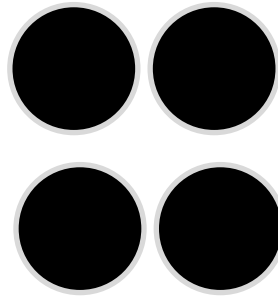
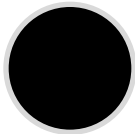
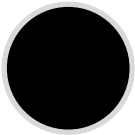
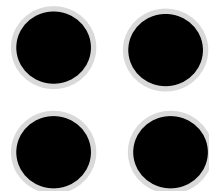
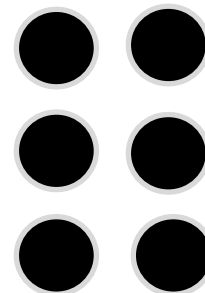
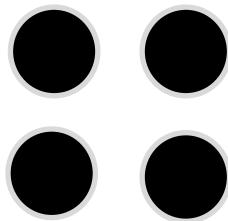
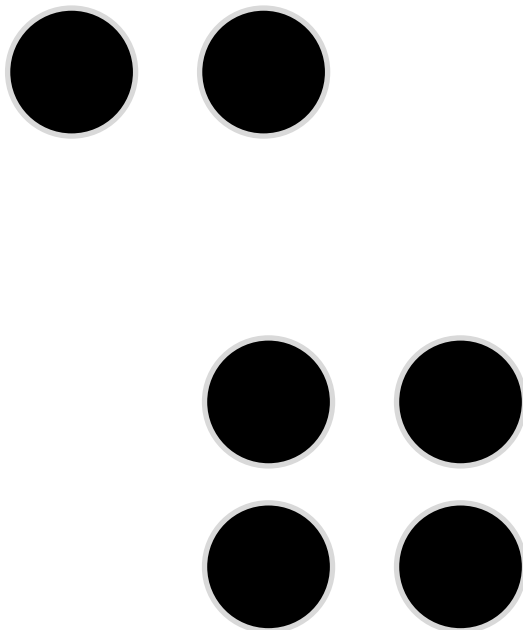
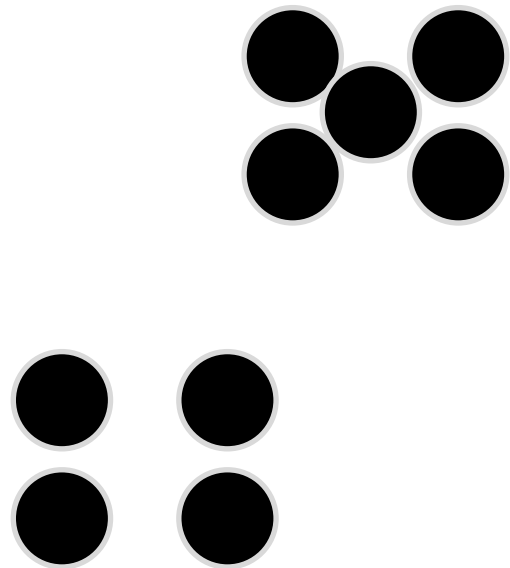
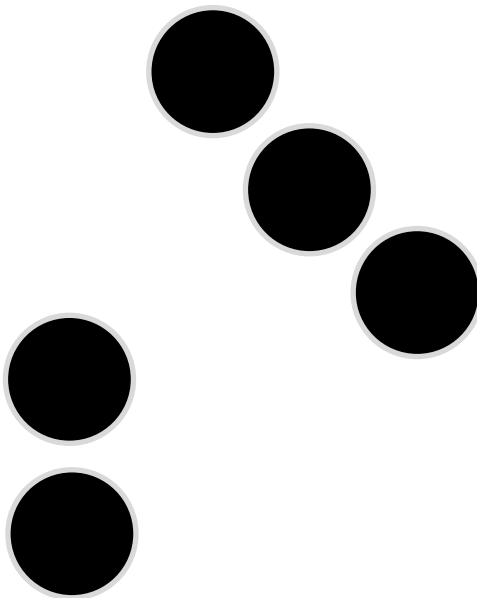
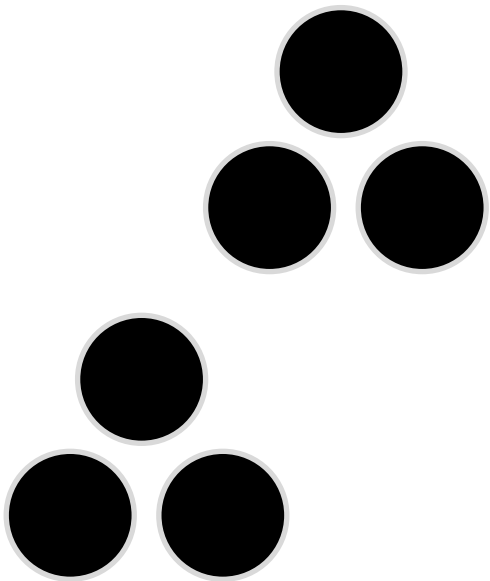
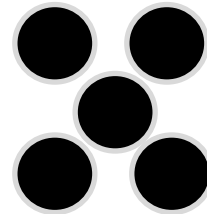
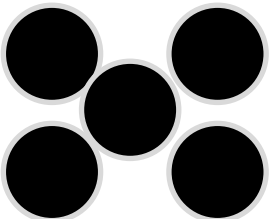
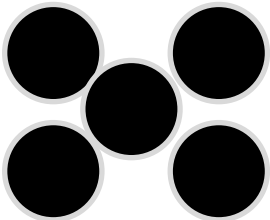
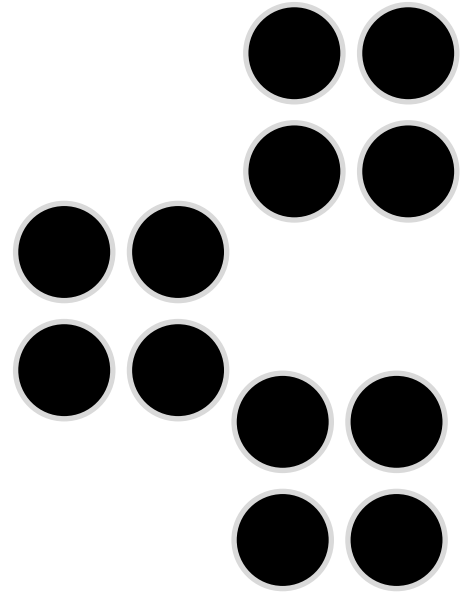
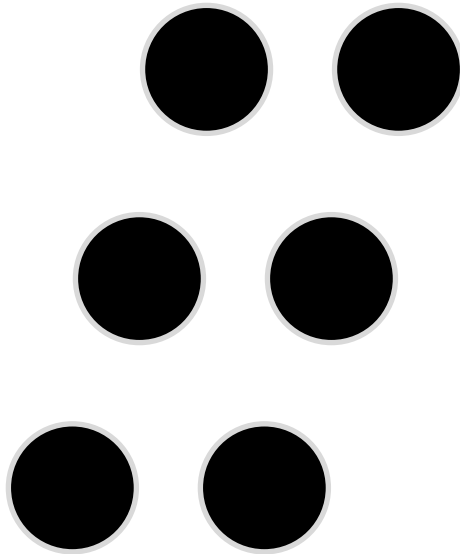
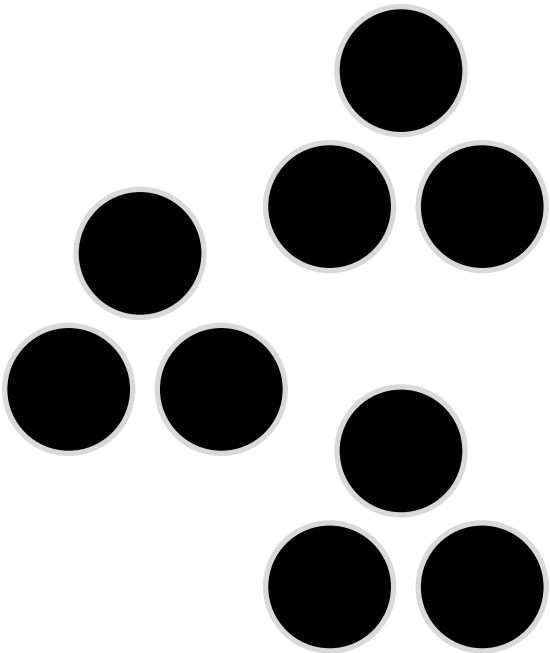


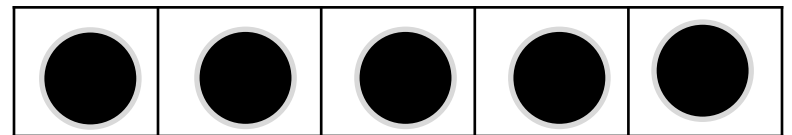
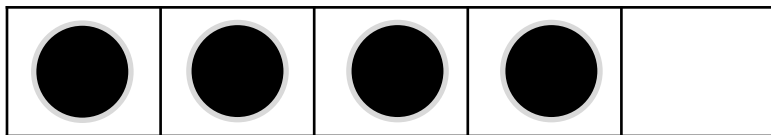
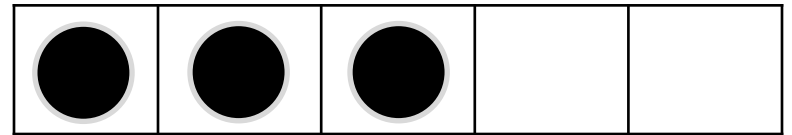


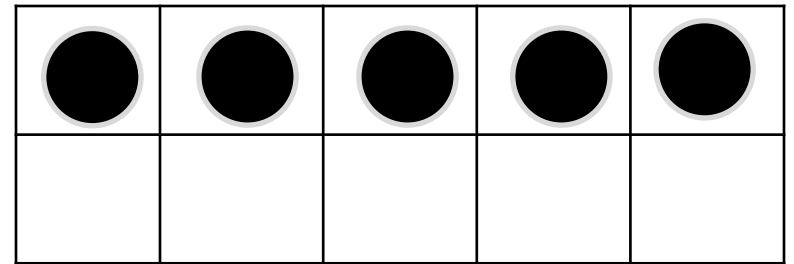
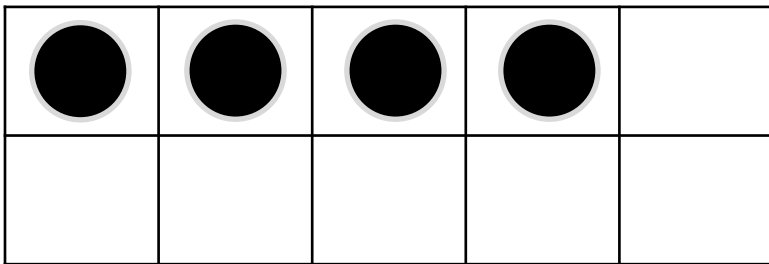
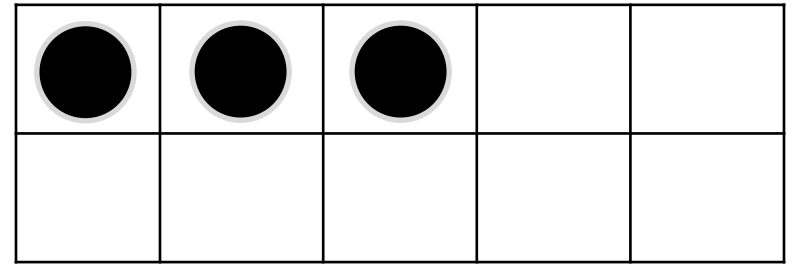
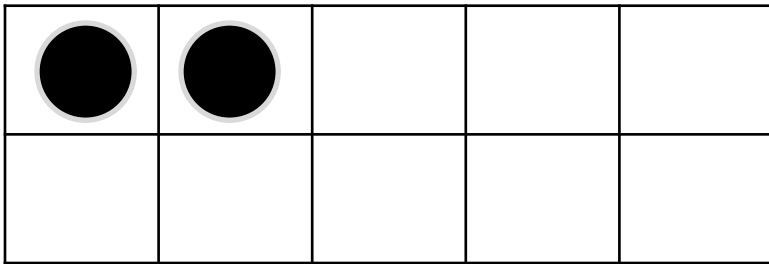
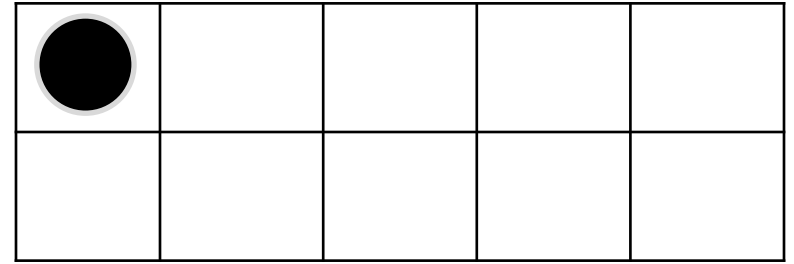
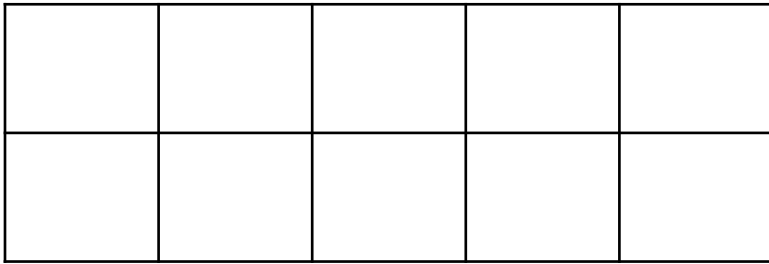


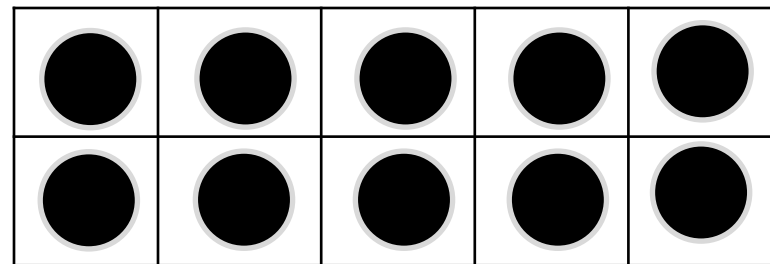
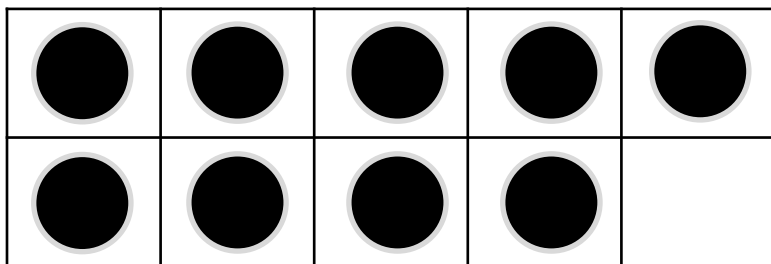
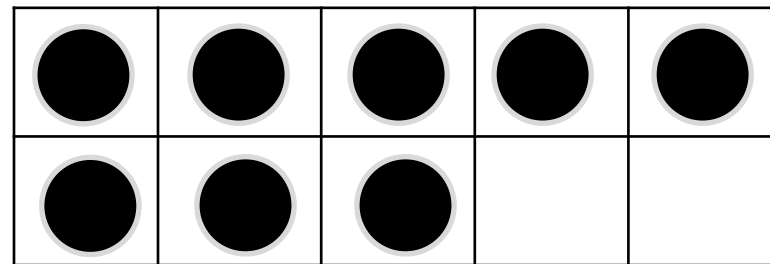
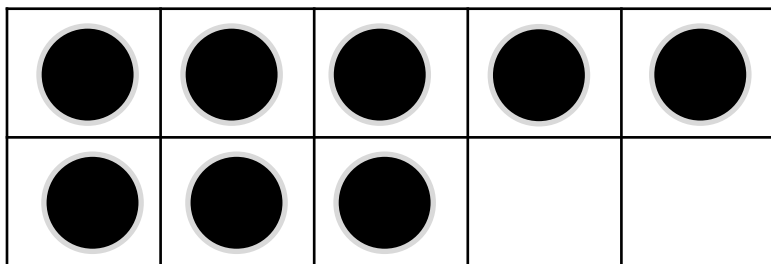
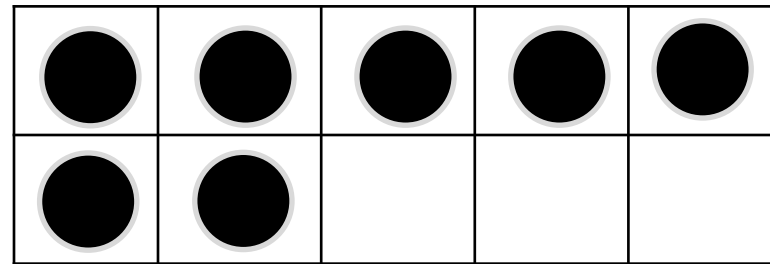
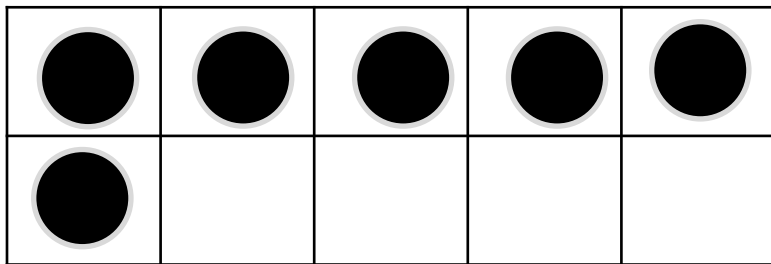












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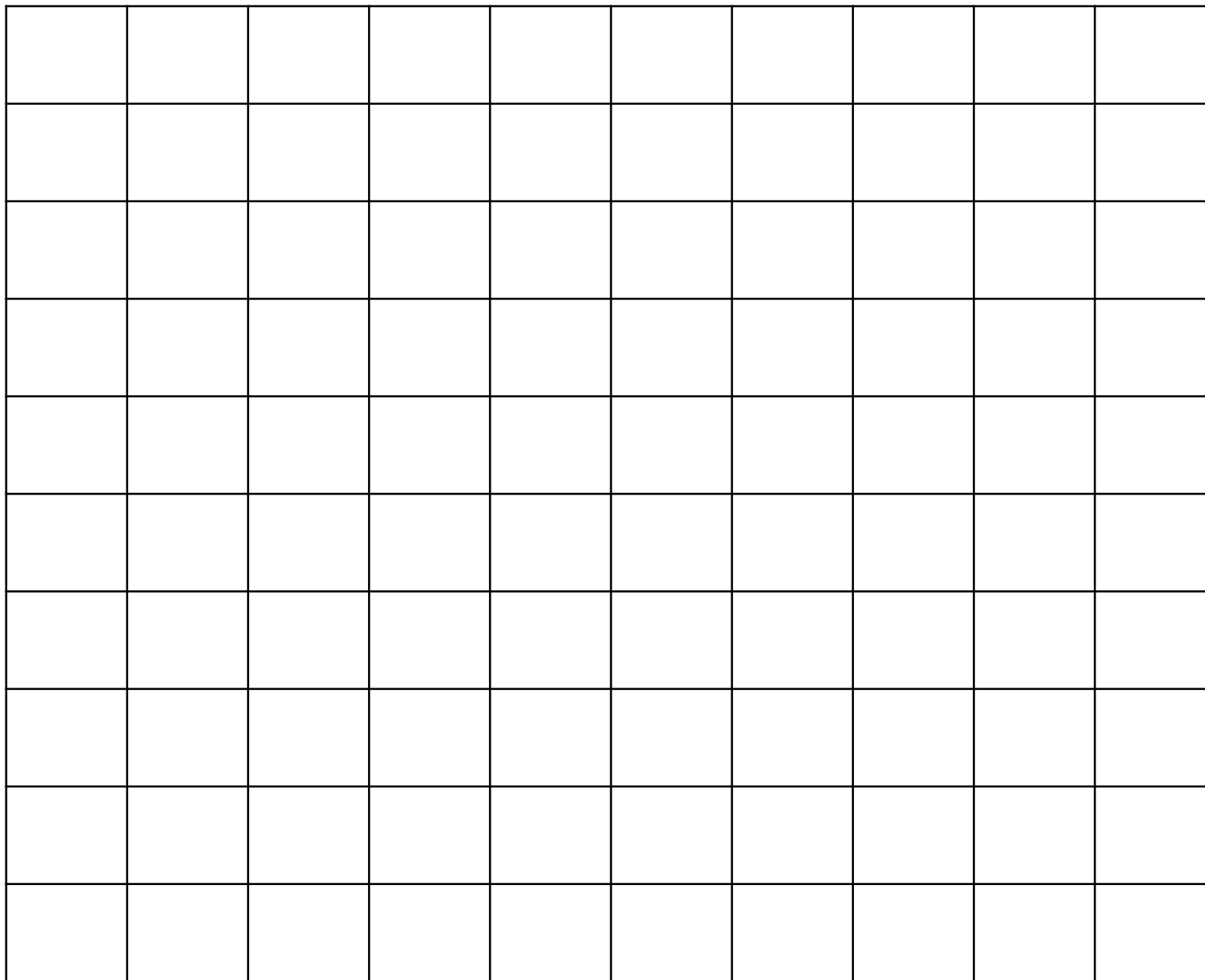
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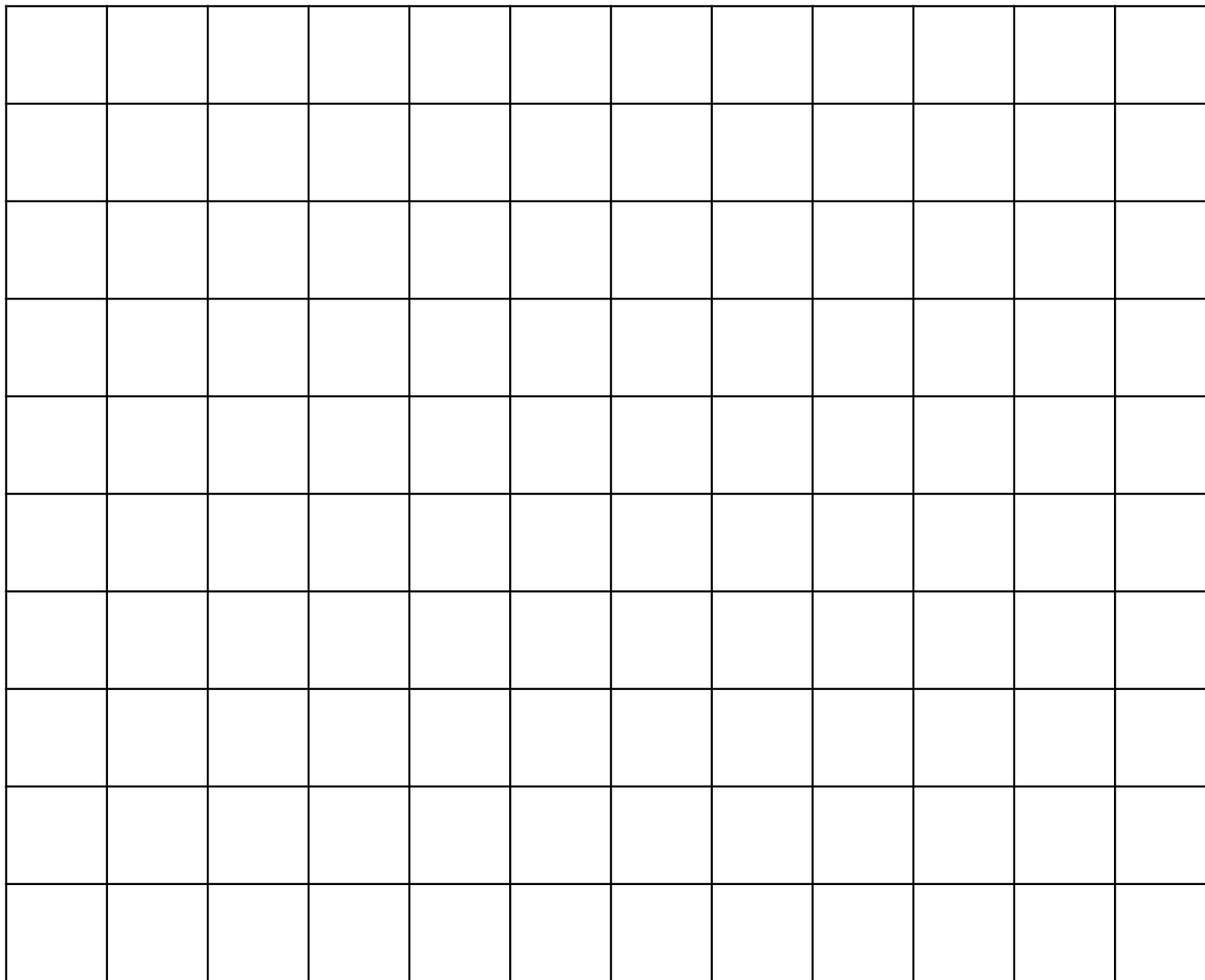
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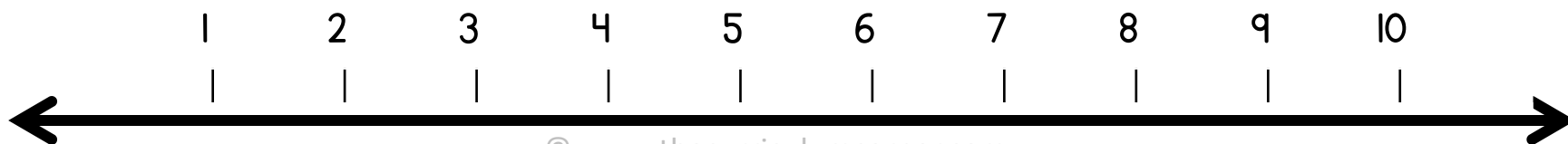
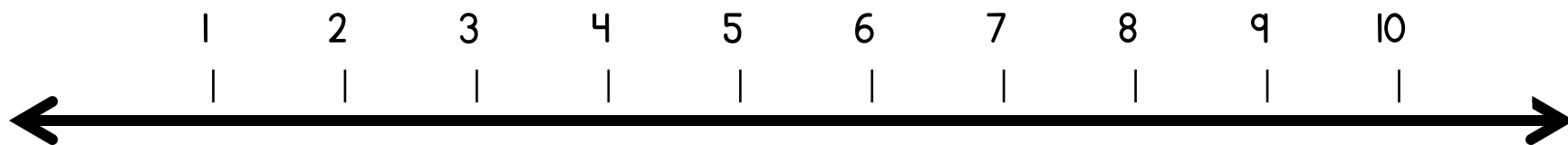
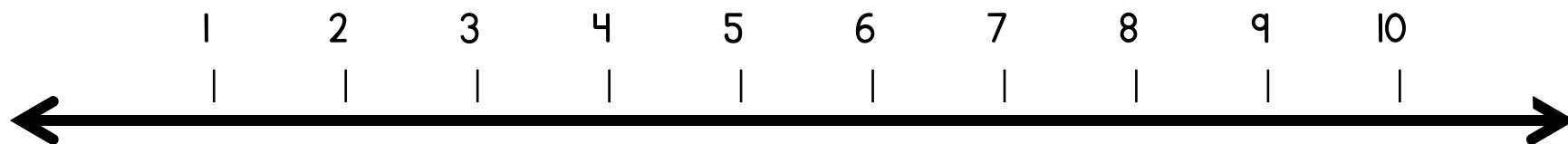
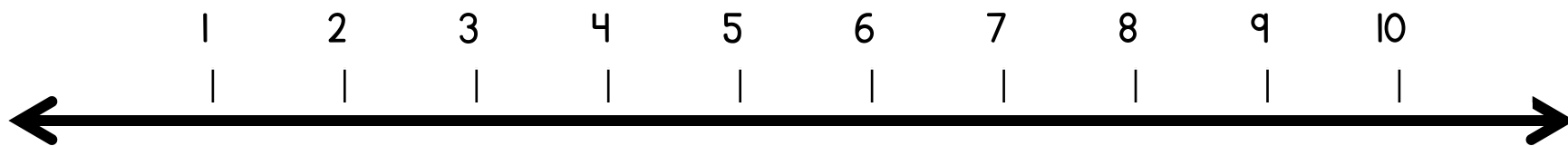
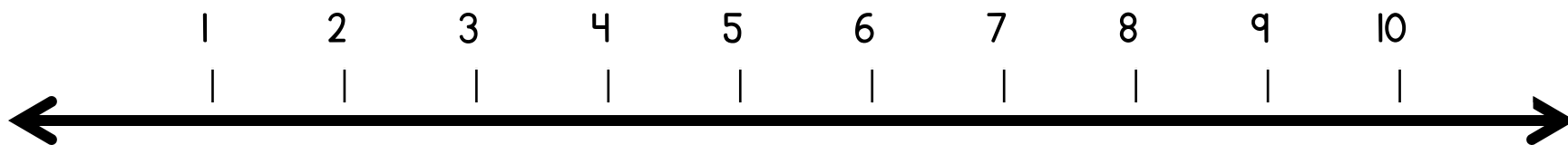
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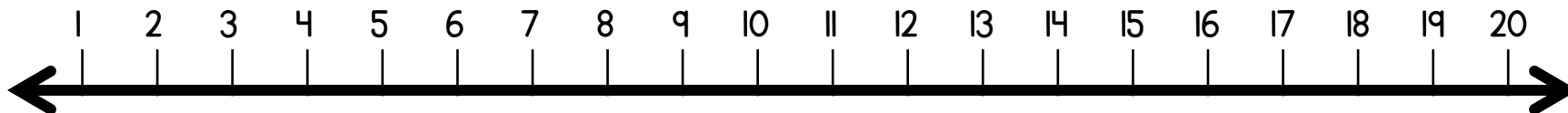
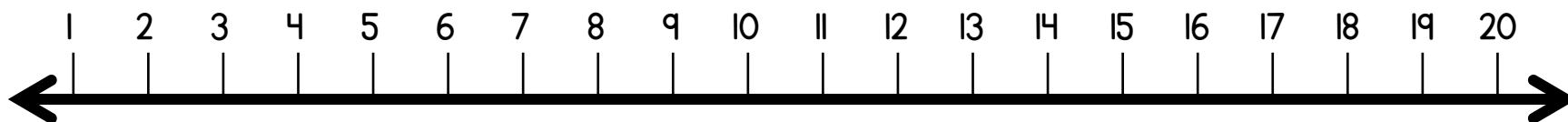
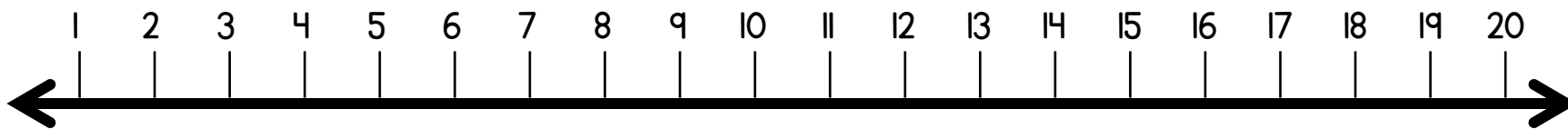
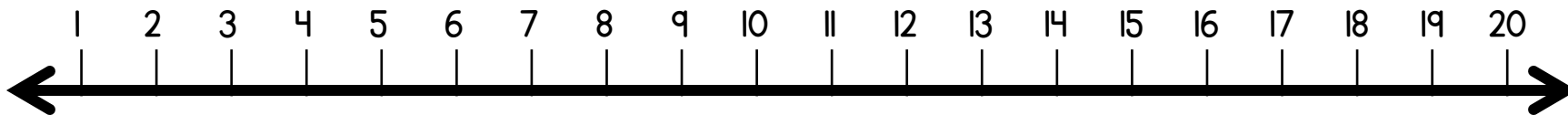
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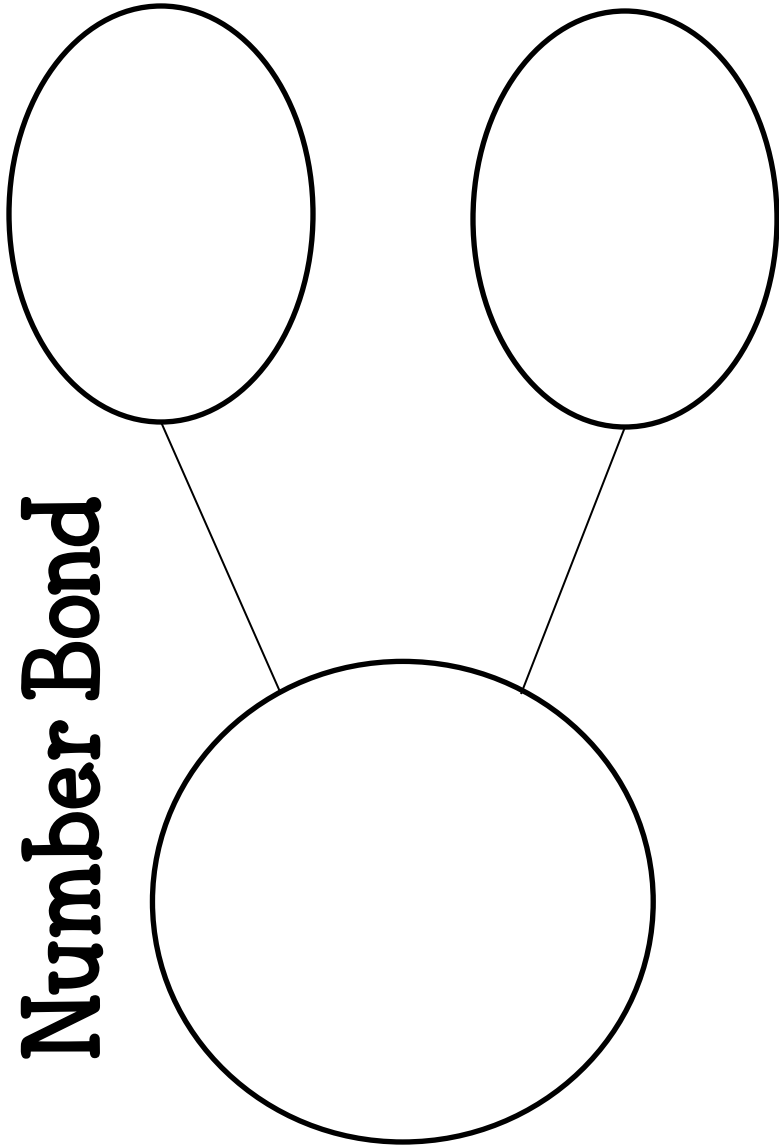
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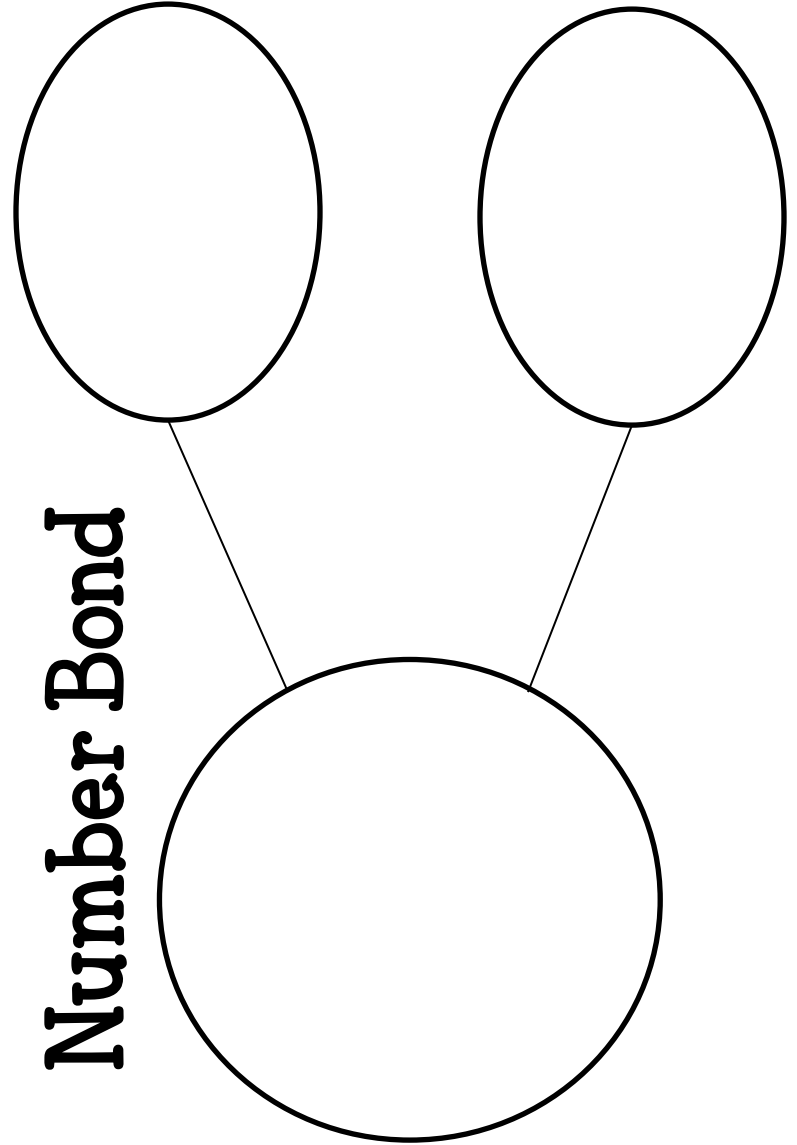
tens

ones

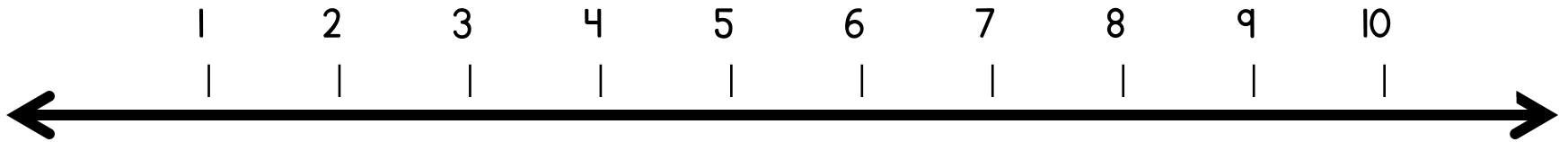
Number Bond



Number Bond

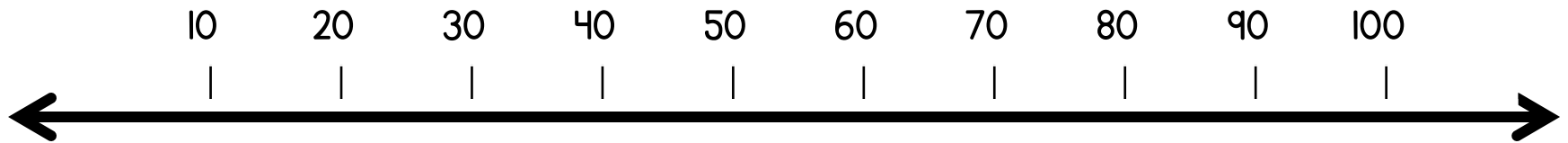


Subtracting on a Number Line

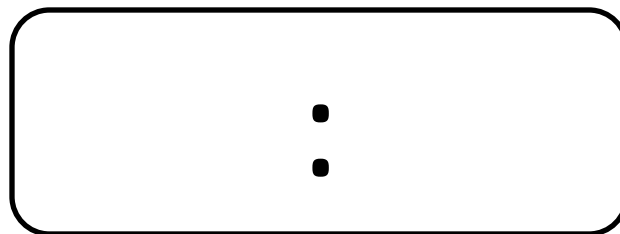
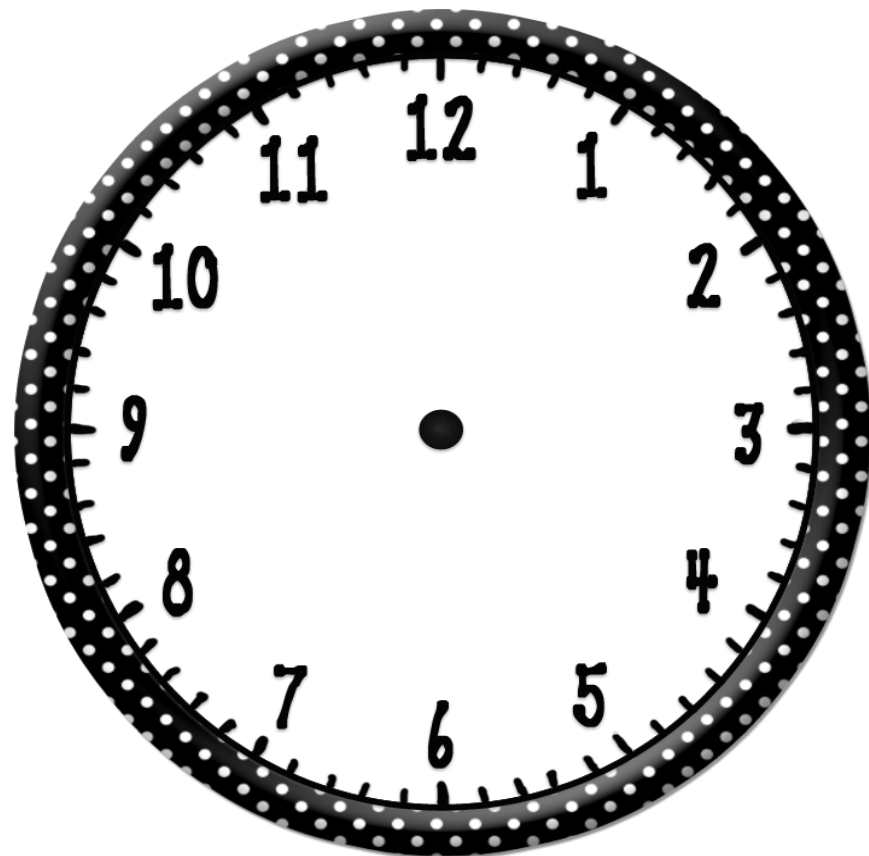
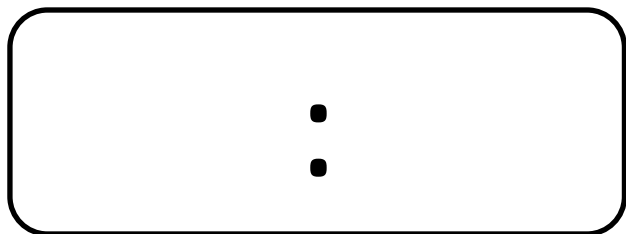
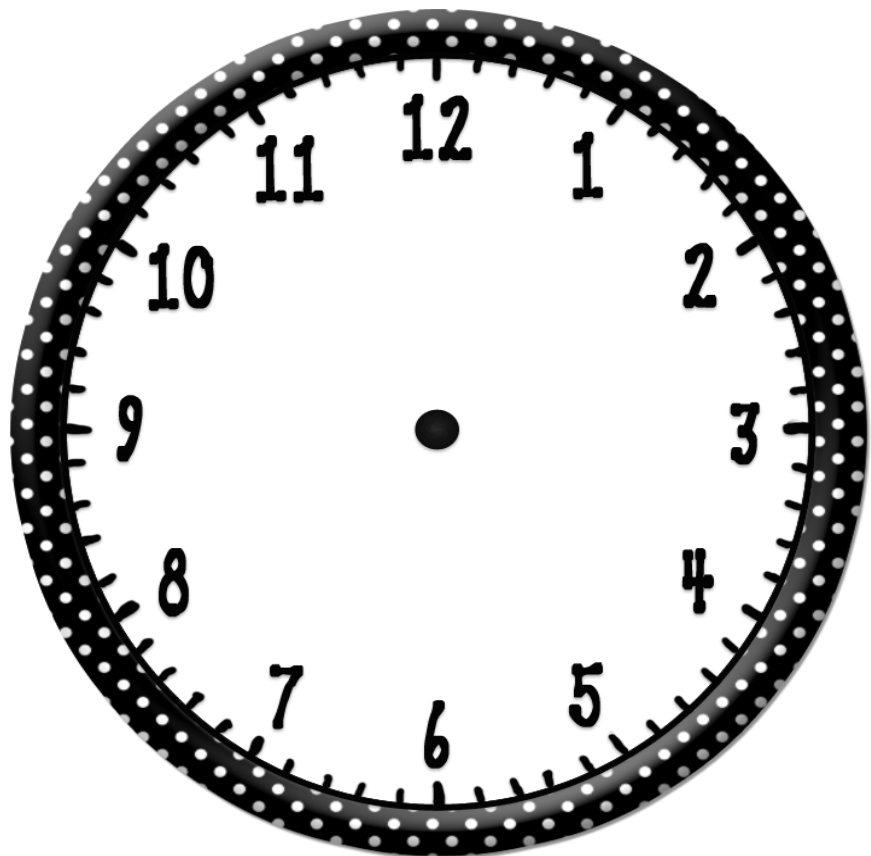


_____ - _____ = _____

Subtracting on a Number Line



----- - ----- = -----



Fractions

one whole

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

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

$$\frac{1}{3}$$

$$\frac{1}{3}$$

$$\frac{1}{3}$$

$$\frac{1}{4}$$

$$\frac{1}{4}$$

$$\frac{1}{4}$$

$$\frac{1}{4}$$

$$\frac{1}{5}$$

$$\frac{1}{5}$$

$$\frac{1}{5}$$

$$\frac{1}{5}$$

$$\frac{1}{5}$$

$$\frac{1}{6}$$

$$\frac{1}{6}$$

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$$\frac{1}{10}$$

$$\frac{1}{10}$$

$$\frac{1}{10}$$

My Math Toolkit

Name: _____

number words

1	one
2	two
3	three
4	four
5	five
6	six
7	seven
8	eight
9	nine
10	ten

counting chart

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20

number words

1	one
2	two
3	three
4	four
5	five
6	six
7	seven
8	eight
9	nine
10	ten
11	eleven
12	twelve
13	thirteen
14	fourteen
15	fifteen
16	sixteen
17	seventeen
18	eighteen
19	nineteen
20	twenty

120 Chart

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
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120

Skip Counting

By 2s

2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24,
26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46
48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68
70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90
92, 94, 96, 98, 100

By 5s

5, 10, 15, 20, 25, 30, 35, 40, 45, 50,
55, 60, 65, 70, 75, 80, 85, 90, 95, 100

By 10s

10, 20, 30, 40, 50, 60, 70, 80, 90, 100

Place Value Chart

hundreds	tens	ones
4	2	8

Ways to write a number:

Standard Form

36

Word Form

thirty-six

Expanded Form

$30 + 6$

Place Value Chart

thousands	hundreds	tens	ones
7	4	2	8

Ways to write a number:

Standard Form

36

Word Form

thirty-six

Expanded Form

$30 + 6$

Place Value Chart

ten thousands	thousands	hundreds	tens	ones
5	7	4	2	8

Ways to write a number:

Standard Form

36

Word Form

thirty-six

Expanded Form

$30 + 6$

Decimal Place Value Chart

tenths	hundredths	thousandths
.4	2	8

Ways to write a decimal:

Standard Form

.428

Word Form

four hundred twenty-
eight thousandths

Expanded Form

.4 + .02 + .008

Problem solving sentence starters...

- To solve the problem I...
- I figured out the answer by...
- The strategy I used was...
- My answer makes sense because...
- I can prove my thinking by...
- Another way to solve the problem would be...
 - I learned that...
- In real life, I would use this to...

Odd or Even?

odd

numbers end in

1, 3, 5, 7, 9

even

numbers end in

0, 2, 4, 6, 8

months of the year

January
February
March
April
May
June
July
August
September
October
November
December

days of the week

Sunday
Monday
Tuesday
Wednesday
Thursday
Friday
Saturday

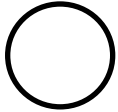
Plane Shapes



square



rectangle



circle



triangle



rhombus



trapezoid



pentagon

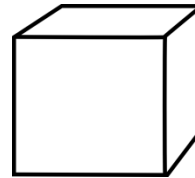


hexagon

3D Shapes



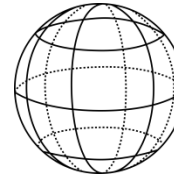
cone



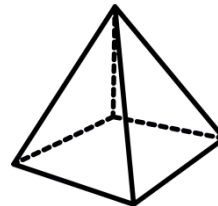
cube



cylinder



sphere



pyramid

Money

penny	1¢	
nickel	5¢	
dime	10¢	
quarter	25¢	
half dollar	50¢	

Math Cue Words

addition

add
increase
more
sum
together
plus
altogether

subtraction

subtract
decrease
take away
difference
minus

Time

digital clock

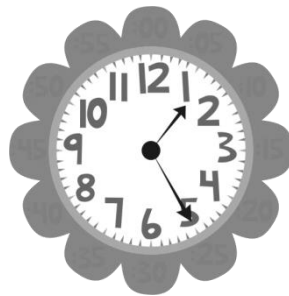


analog clock



The short hand tells the hour.
The long hand tells the minutes.

60 minutes = 1 hour
30 minutes = $\frac{1}{2}$ hour
15 minutes = $\frac{1}{4}$ hour



a.m. = morning

p.m. = afternoon/evening



quarter
after 12



half
past
12



quarter
'til 12

Math Cue Words

multiplication

twice
in all
times

total
multiplied by
area

Increased/decreased by a factor of

division

out of
distribute
divide equally
equal pieces

share
quotient
split equally