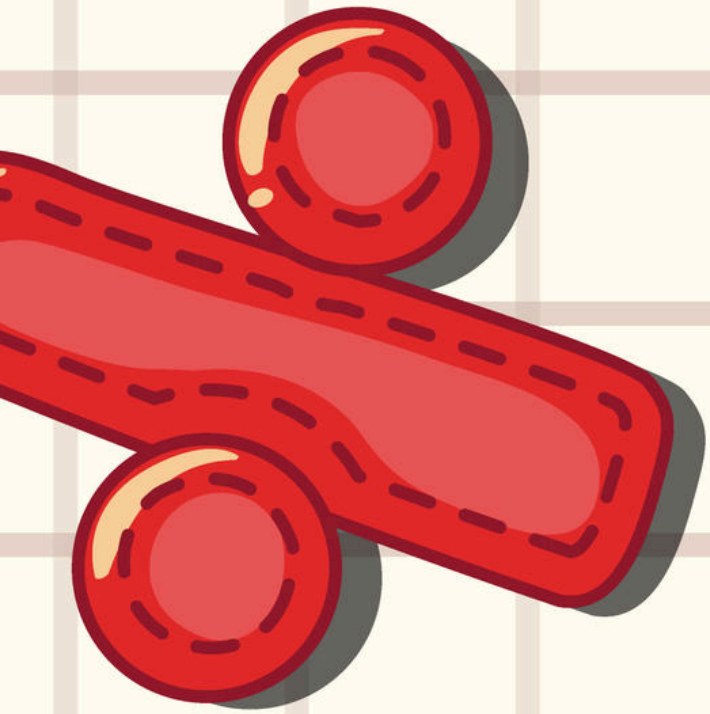
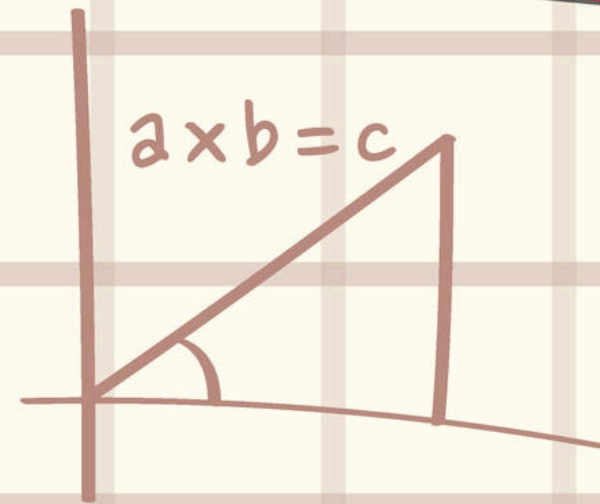
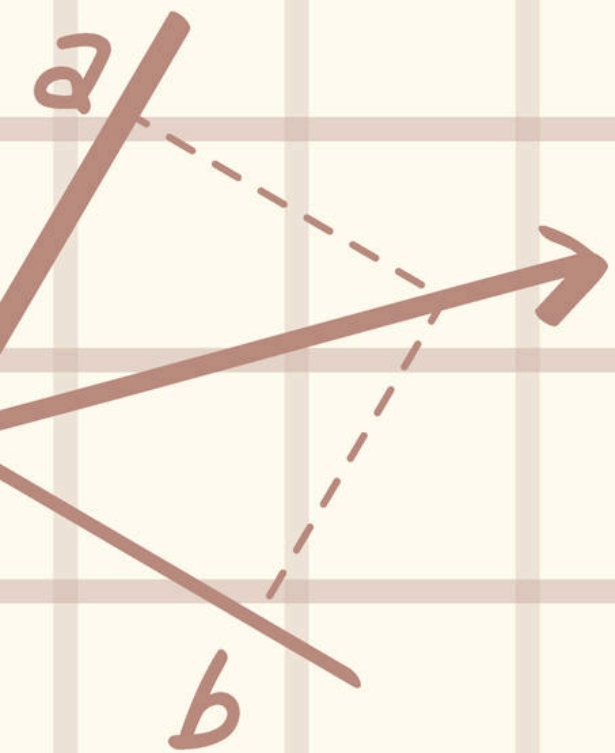
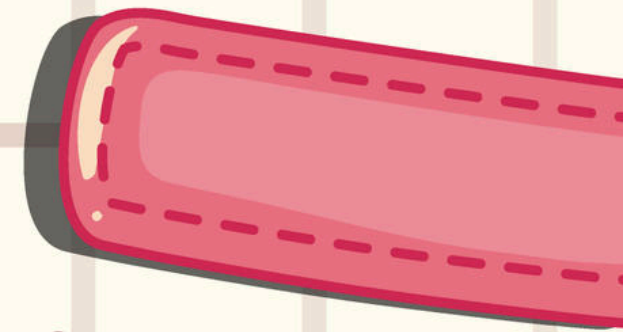


$$) B + \sqrt{B^2 + 4Ac + D}$$



ALL ABOUT DIVISION

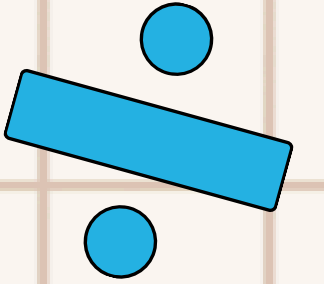
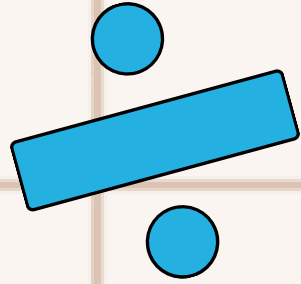
$$f(x) = x - y + x - y + \dots$$




$$= \frac{c \times 12}{20T}$$



**I CAN SOLVE DIVISION PROBLEMS
IN MANY WAYS.**



VOCABULARY

Dividend - a number to be divided by another number.

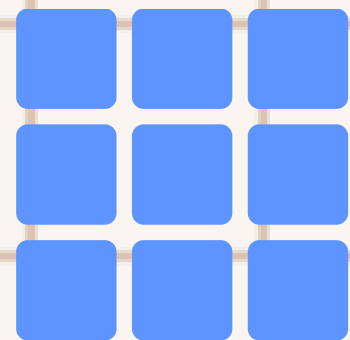
Divisor - a number by which another number is to be divided.

Quotient - a result obtained by dividing one quantity by another.

$$\begin{array}{ccccccc} & & \text{Divisor} & & & & \\ & & \downarrow & & & & \\ \text{Dividend} & \longrightarrow & 12 & \div & 3 & = & 4 \longleftarrow \text{Quotient} \end{array}$$

WAYS TO DIVIDE

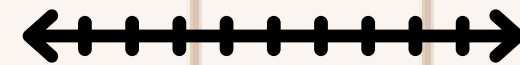
CREATE AN
ARRAY



SPLIT INTO
EQUAL GROUPS



USE A
NUMBERLINE

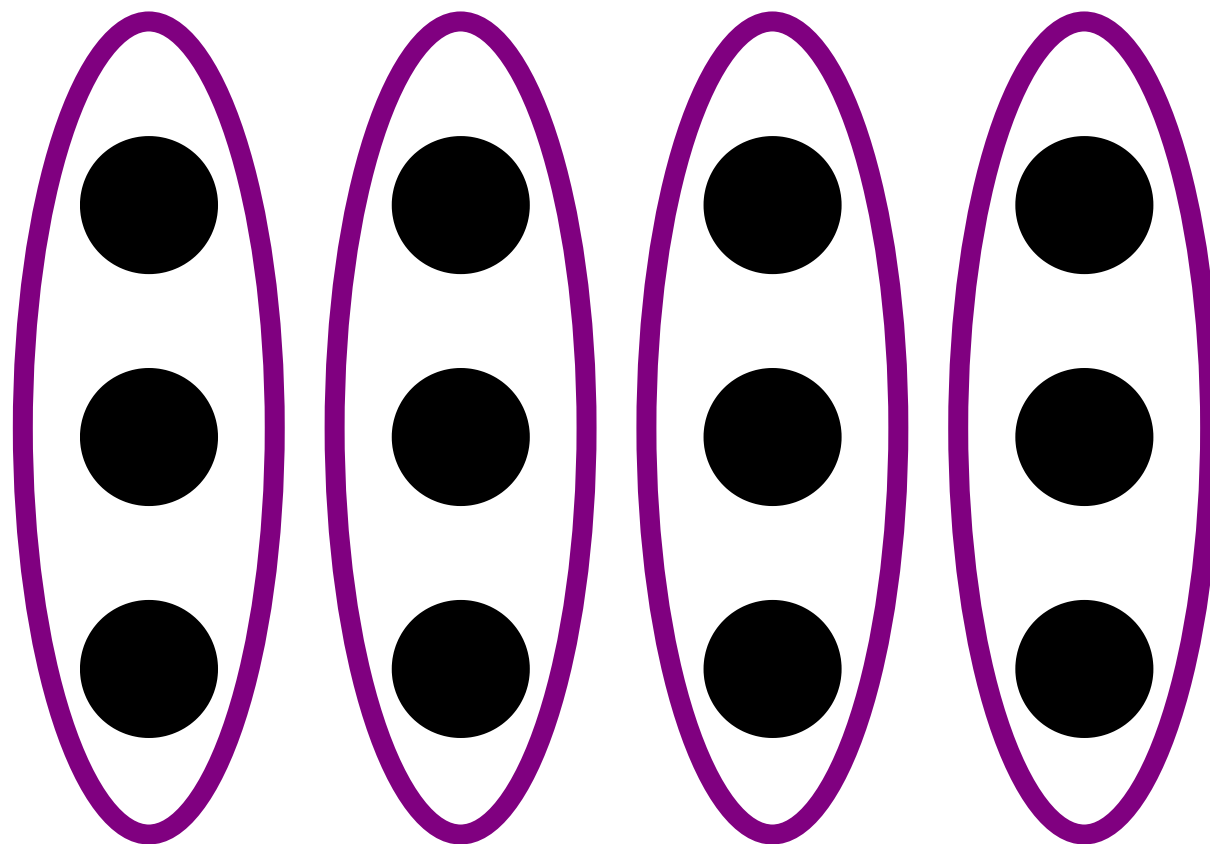


REPEATED
SUBTRACTION



ARRAY

$$12 \div 3 = 4$$



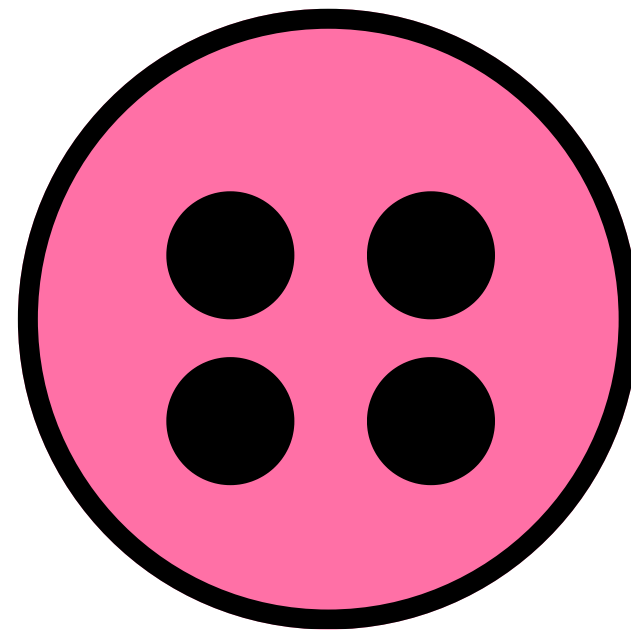
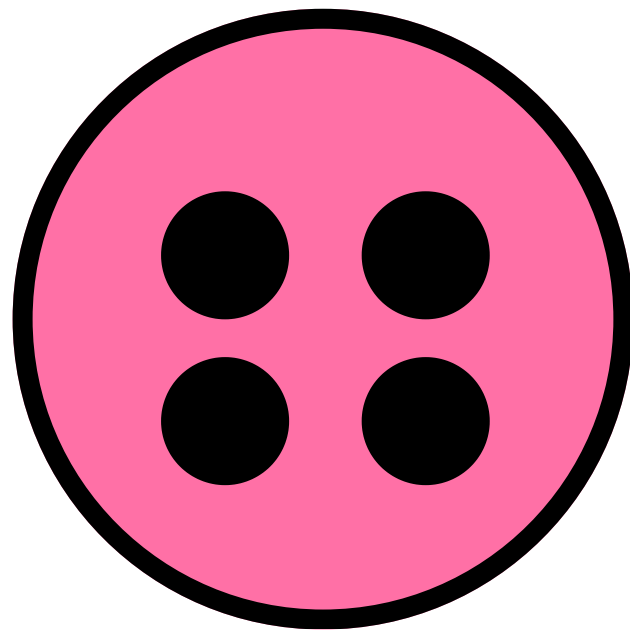
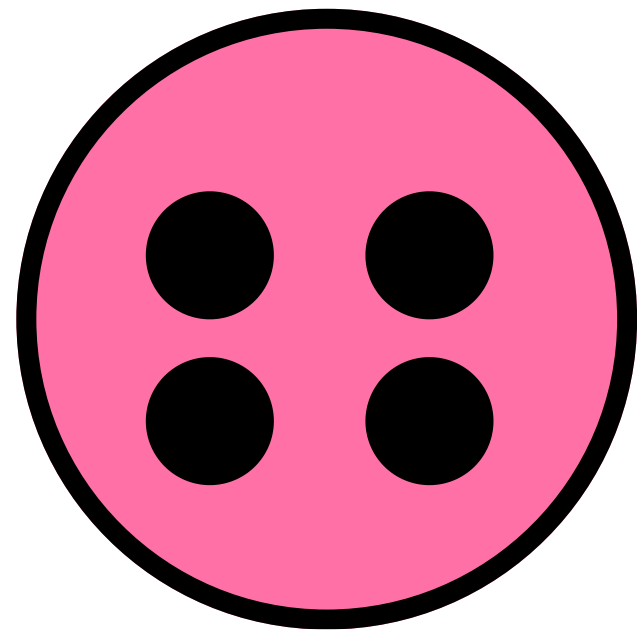
**A
R
R
A
Y**

$$21 \div 3 =$$

**P
R
A
C
T
I
C
E**

Equal Groups

$$12 \div 3 = 4$$



**E
Q
U
A
L

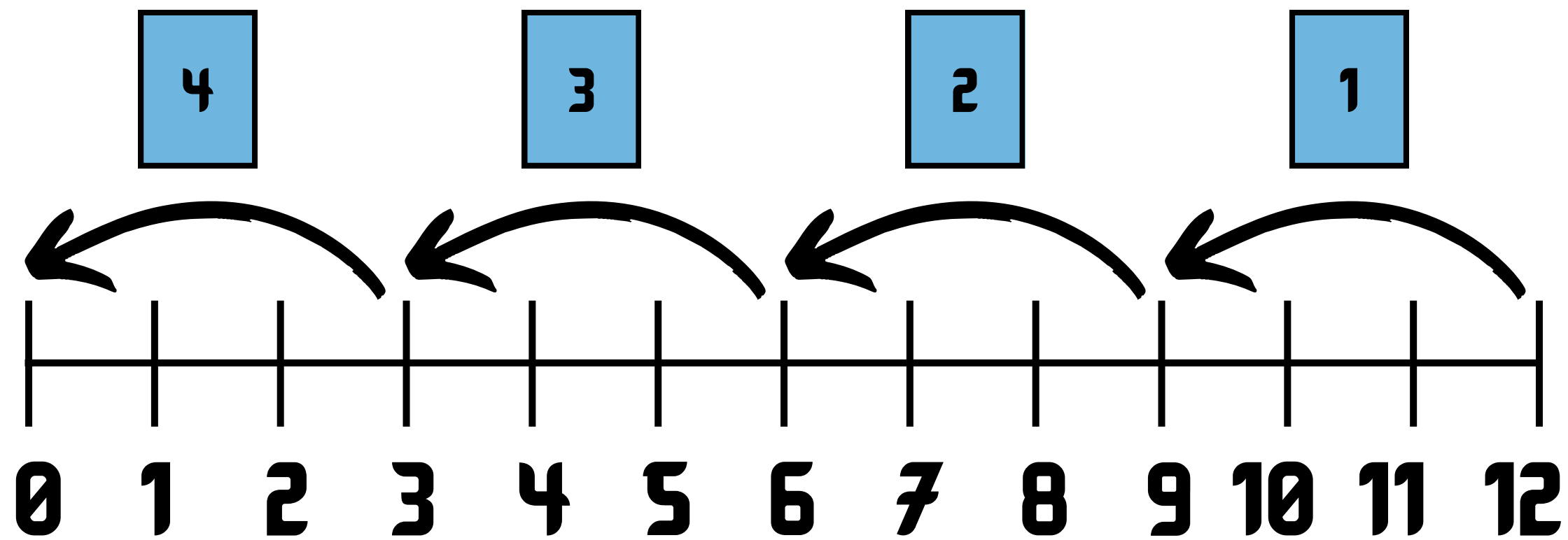
G
R
O
U
P
S**

$$16 \div 4 =$$

**P
R
A
C
T
I
C
E**

Number Line

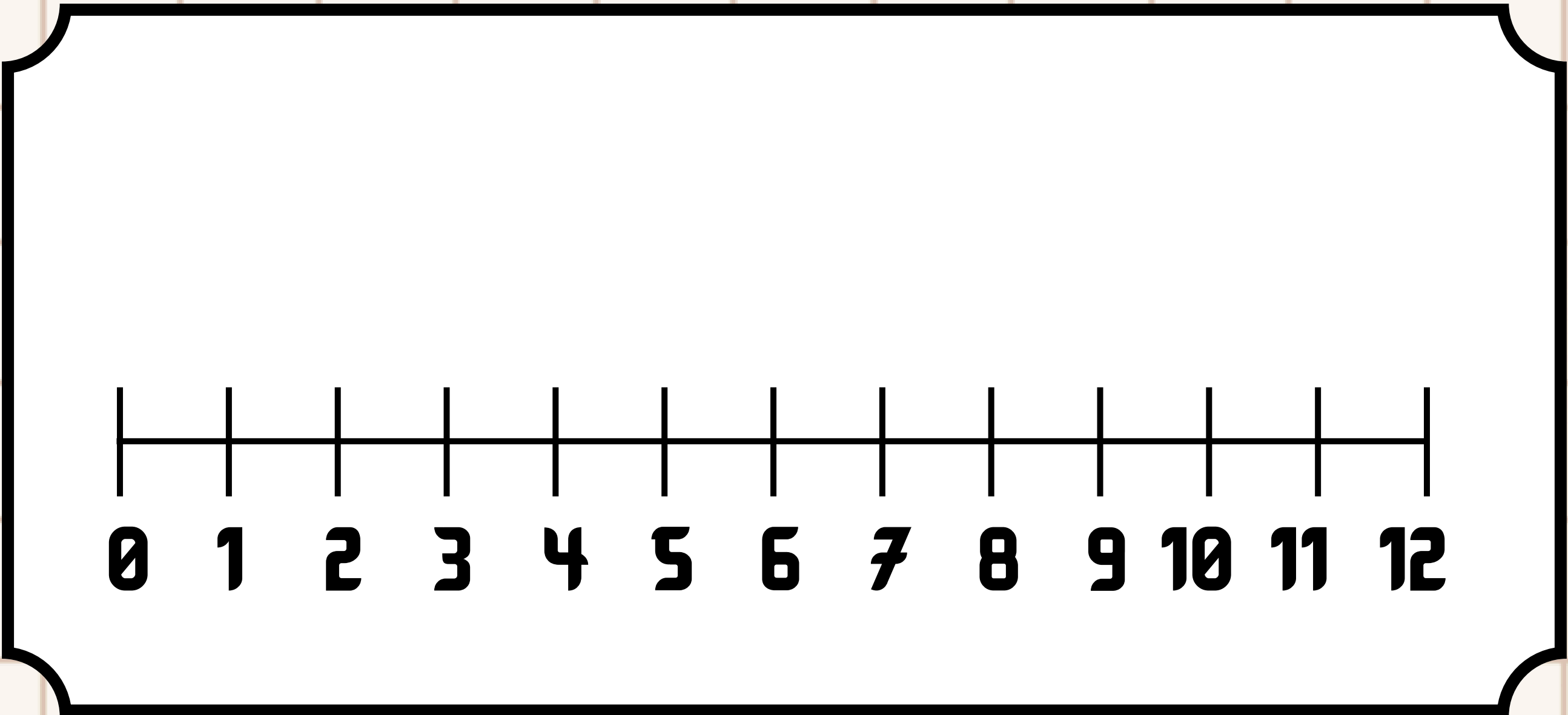
$$12 \div 3 = 4$$



NUMBERLINE


$$10 \div 2$$

**P
R
A
C
T
I
C
E**



Repeated Subtraction

$$12 \div 3 = 4$$

1	2	3	4
12	9	6	3
-3	-3	-3	-3
9	6	3	0

SUBTRACTION

$$15 \div 5$$

PRACTICE