

Grade 2 Mathematics

Vocabulary Word Wall Cards

Mathematics vocabulary word wall cards provide a display of mathematics content words and associated visual cues to assist in vocabulary development. The cards should be used as an instructional tool for teachers and then as a reference for all students. **The cards are designed for print use only.**

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Number



2
two

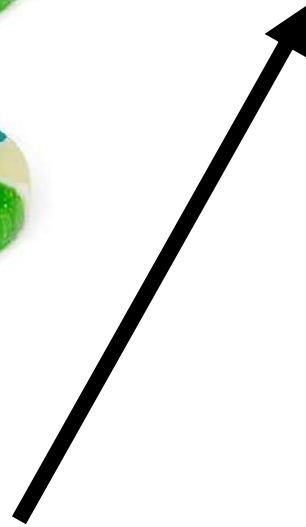
numeral

Number



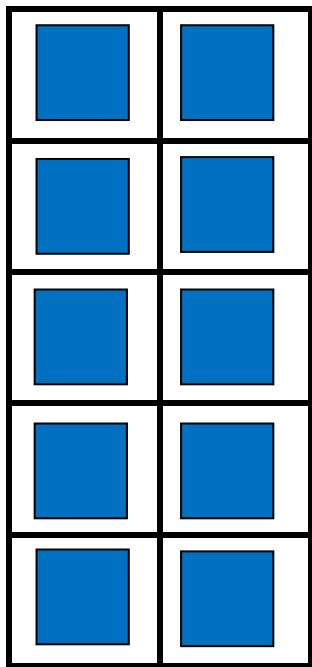
9

nine



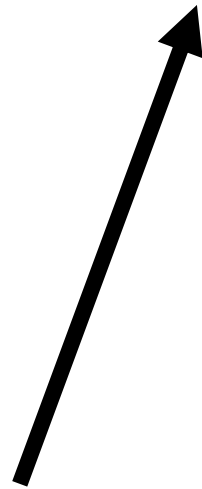
numeral

Number



14

fourteen



numeral

Place Value

6 4 7

Hundreds Tens Ones

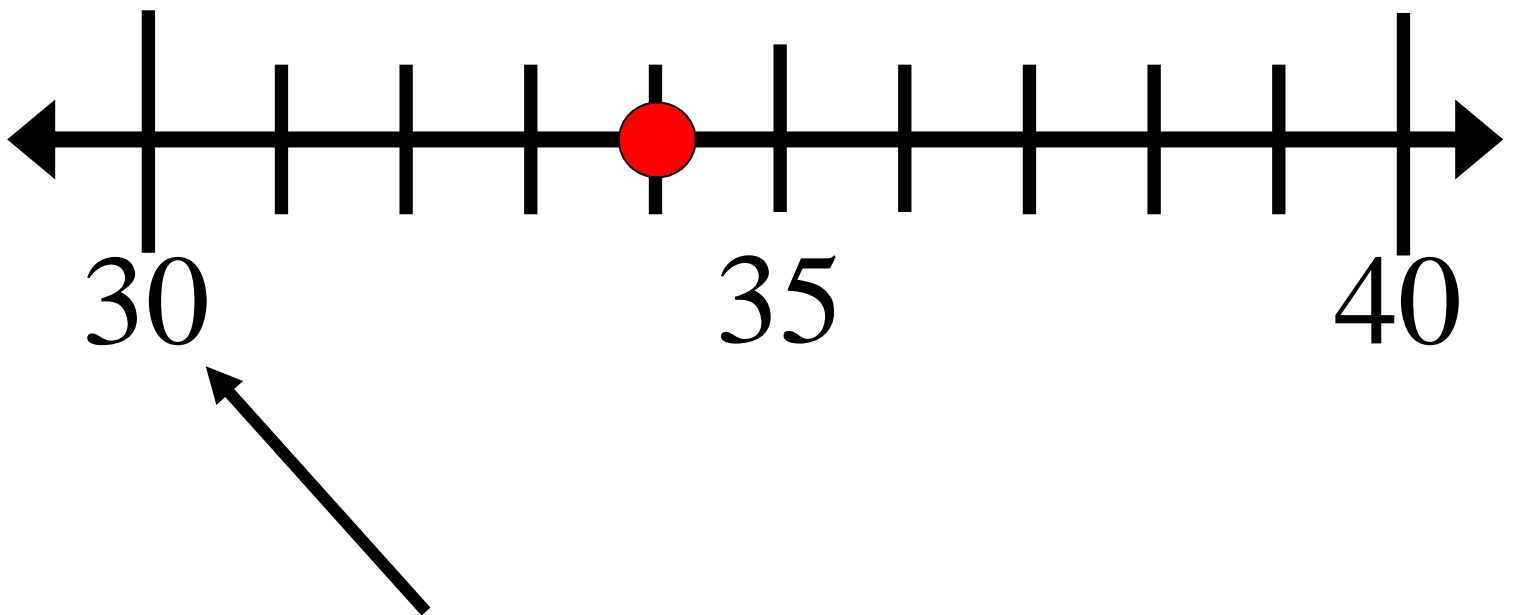
6 0 0

4 0

7

Round

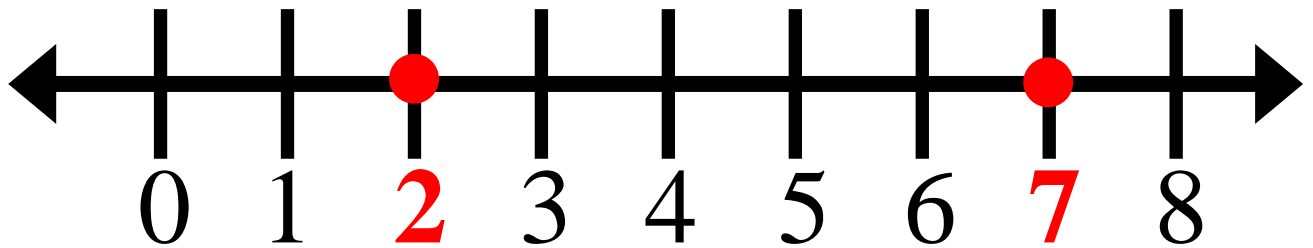
Round 34 to the
nearest ten.



34 is closer to 30 than it is
to 40

Less than

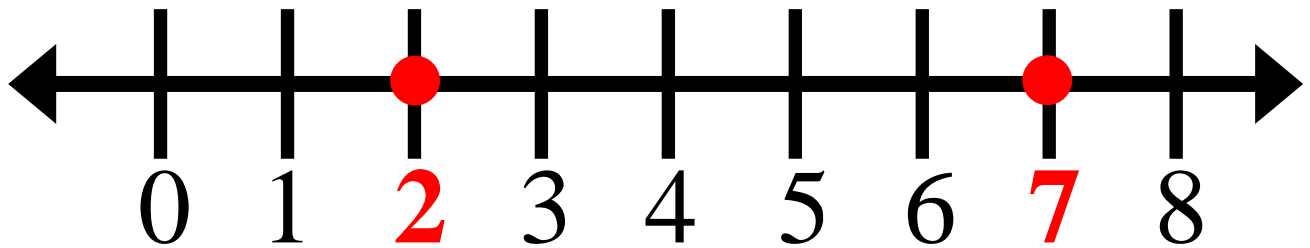
<



$$2 < 7$$

Greater than

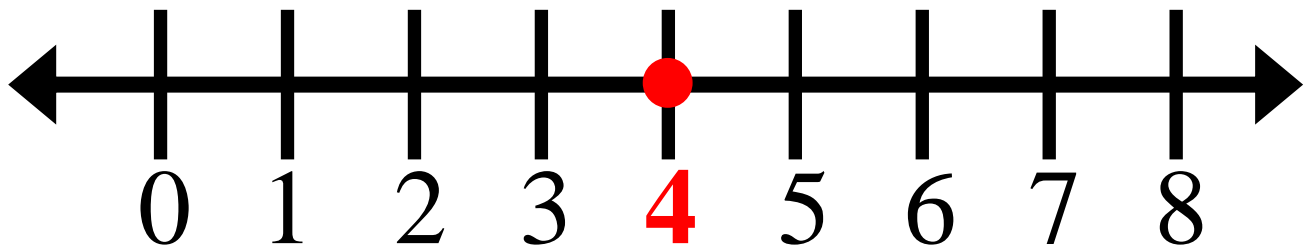
>



$$7 > 2$$

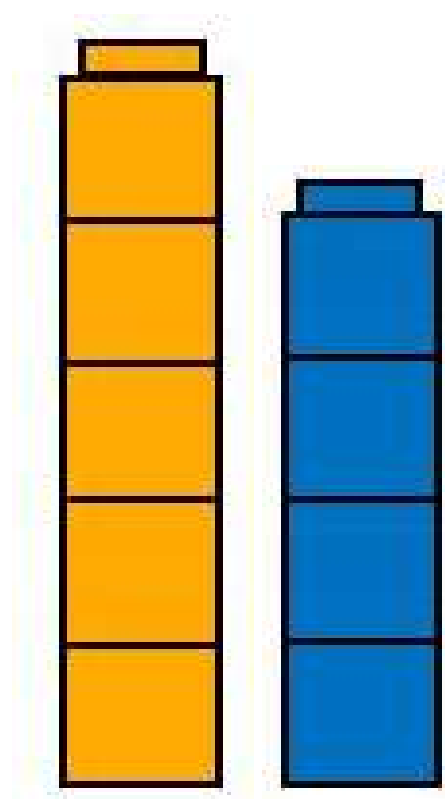
Equal to

=



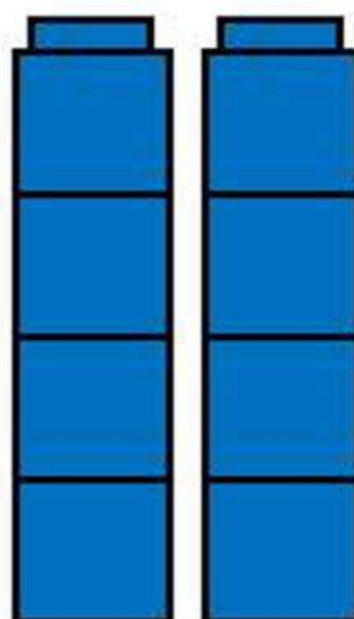
$$4 = 4$$

Even and Odd Numbers



9 is odd

8 is even



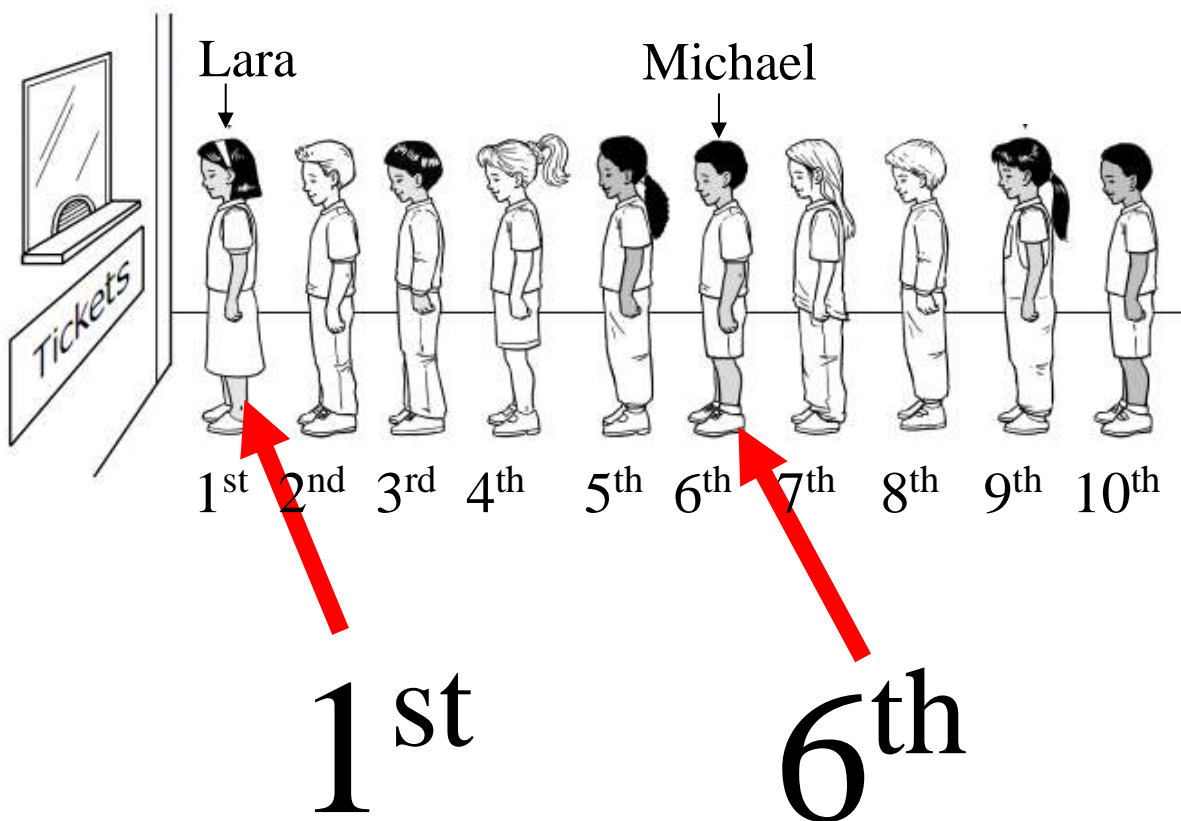
Ten More and Ten Less

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

47 is ten more than 37

27 is ten less than 37

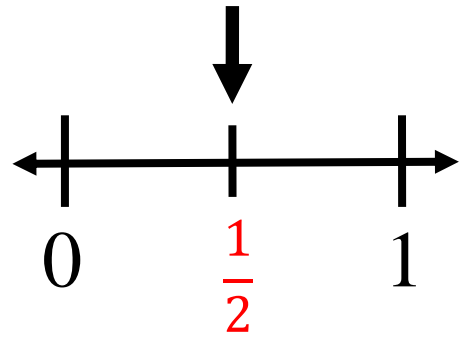
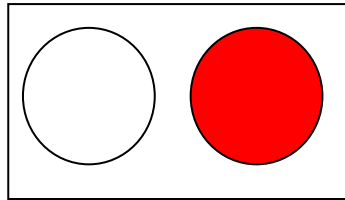
Ordinal Numbers



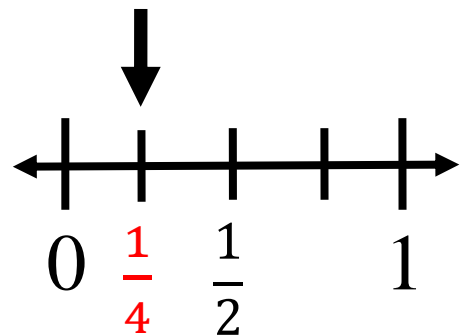
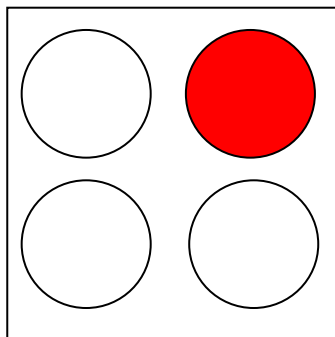
Fraction:

Half and Fourth

$\frac{1}{2}$

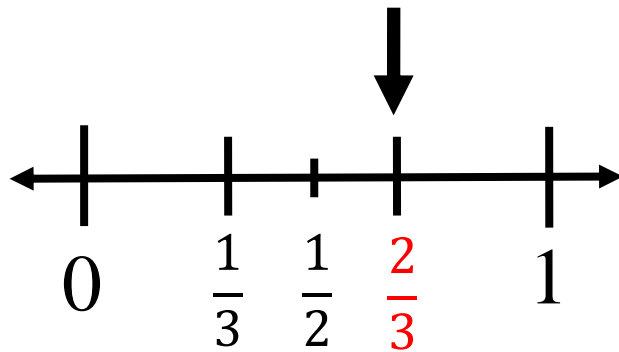
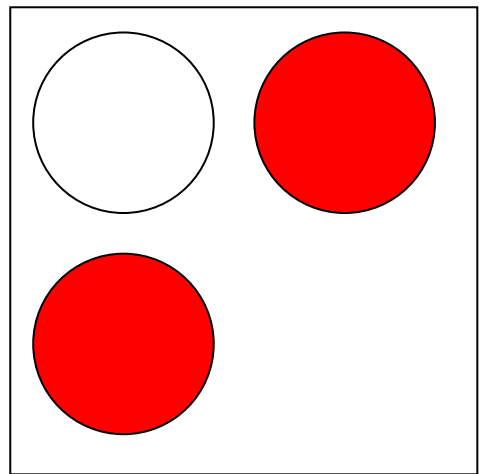
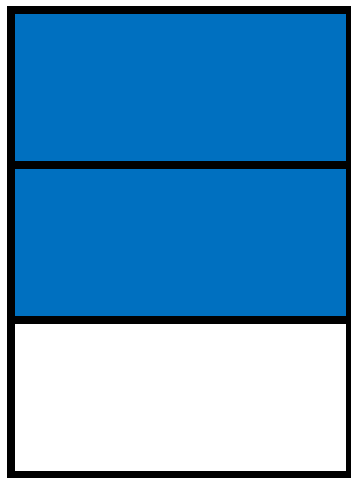


$\frac{1}{4}$



Fraction: Thirds

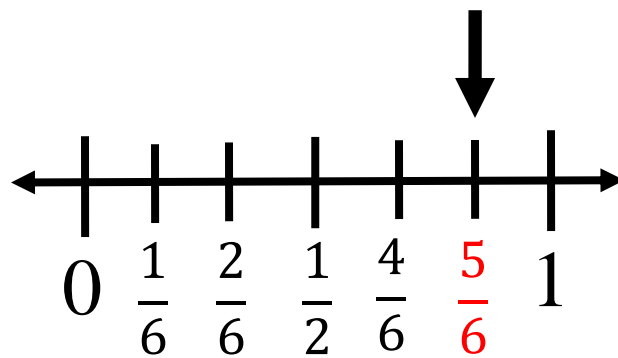
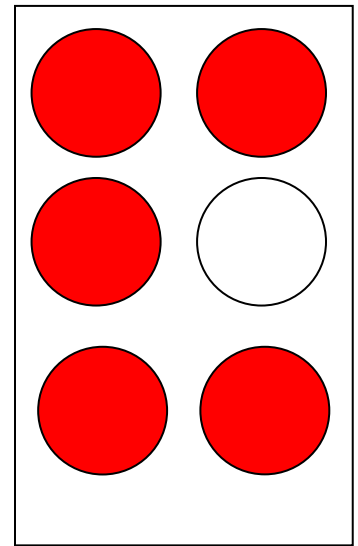
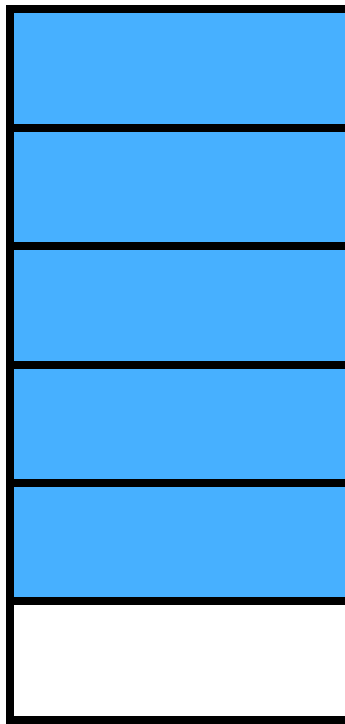
$\frac{2}{3}$



Fraction:

Sixths

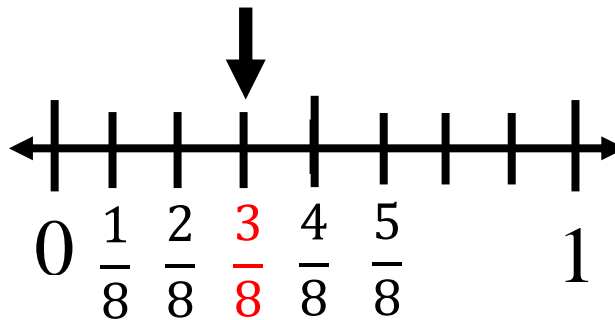
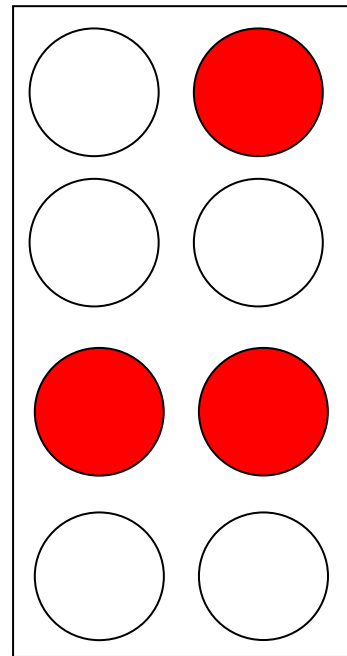
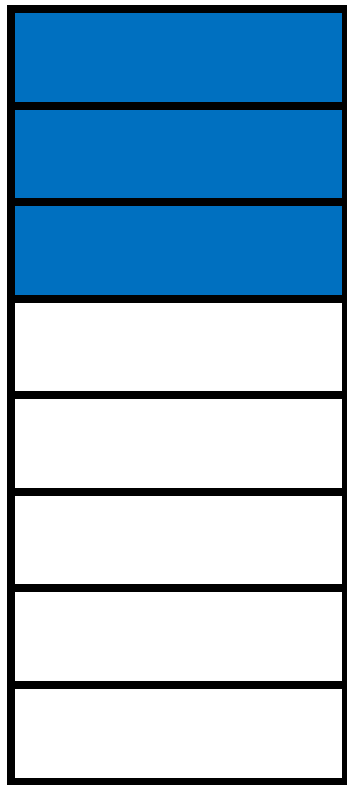
5
|
6



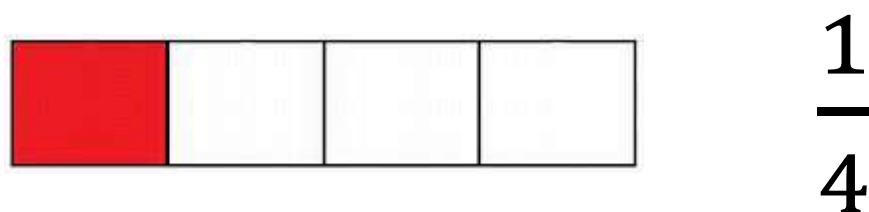
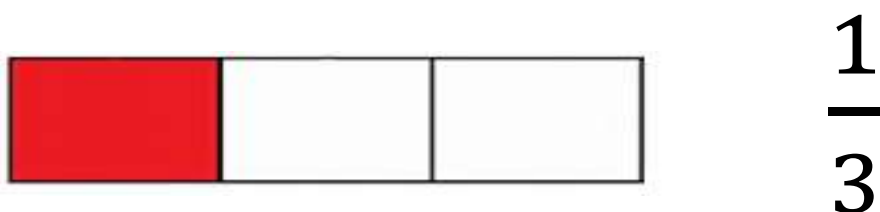
Fraction:

Eighths

$\frac{3}{8}$

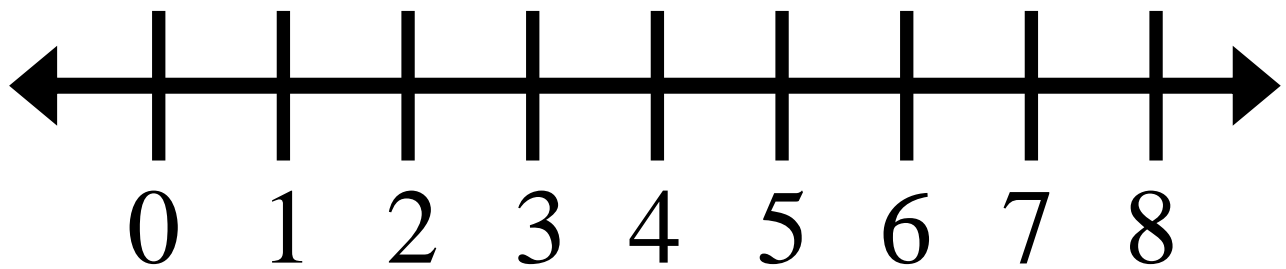


Compare Unit Fractions



$\frac{1}{3}$ is greater than $\frac{1}{4}$

Number Line

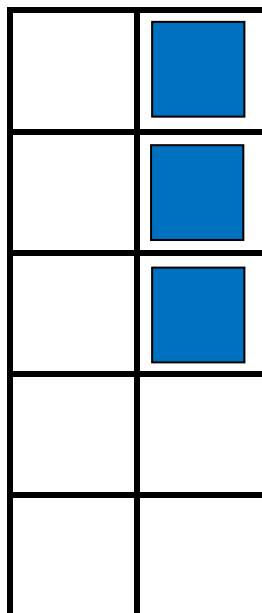
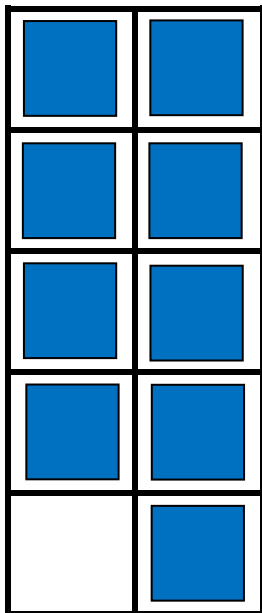


Addition

$$9 + 3 = 12$$

plus

sum

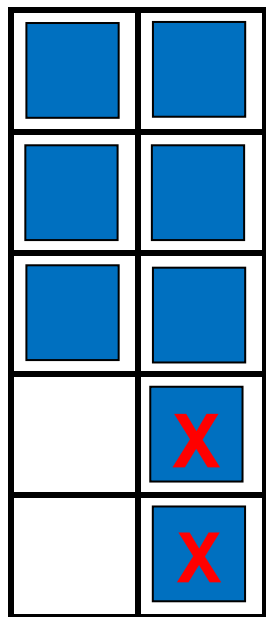


Subtraction

$$8 \nearrow - 2 = 6 \nwarrow$$

minus

difference



Equation

(Number Sentence)

$$8 = 3 + 5$$

$$6 - 2 = 4$$

$$75 = 50 + 25$$

Regroup/ Rename

26 is 1 ten and 16 ones

1 ten 16 ones

$$\begin{array}{r} \cancel{26} \\ - \quad 9 \\ \hline 17 \end{array}$$

Estimate

$$\begin{array}{r} 23 \rightarrow 20 \\ + 12 \rightarrow 10 \\ \hline \end{array}$$

Related Facts

$$5 + 1 = 6$$

$$1 + 5 = 6$$

$$6 - 1 = 5$$

$$6 - 5 = 1$$

Penny



1¢

one cent

\$0.01

Nickel



5¢

five cents

\$0.05

Nickel



one nickel equals five pennies



5 cents

Dime



10¢

ten cents

\$0.10

Dime



one dime equals ten pennies



10 cents

Quarter



25¢

twenty-five

cents

\$0.25

Quarter



one quarter equals twenty-five pennies



25 cents

Dollar



100¢

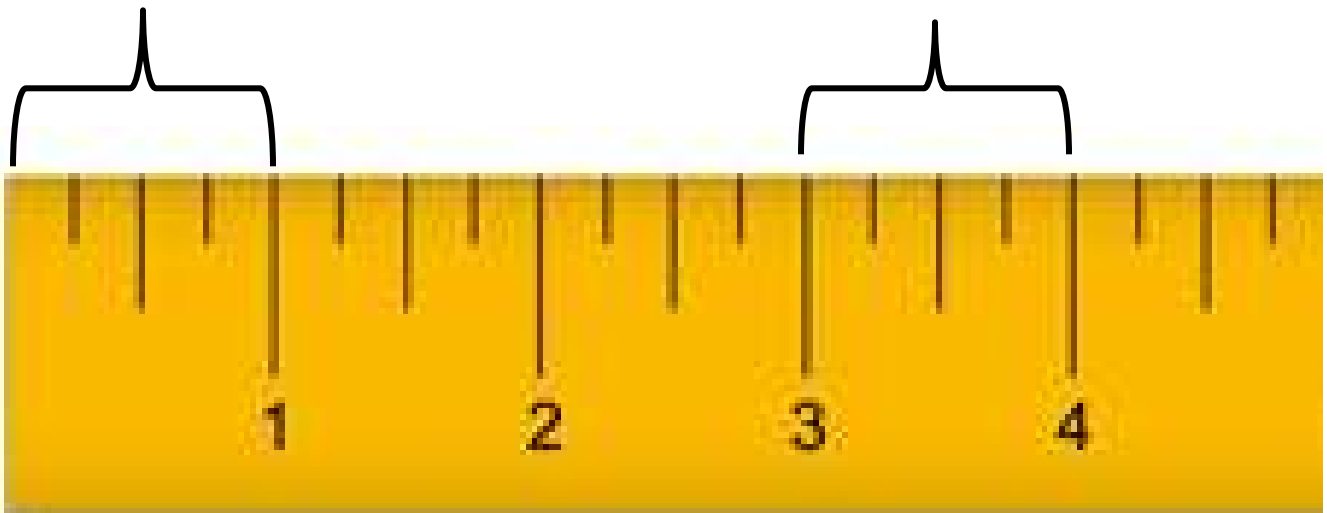
one hundred cents

\$1.00

Ruler

one inch

one inch

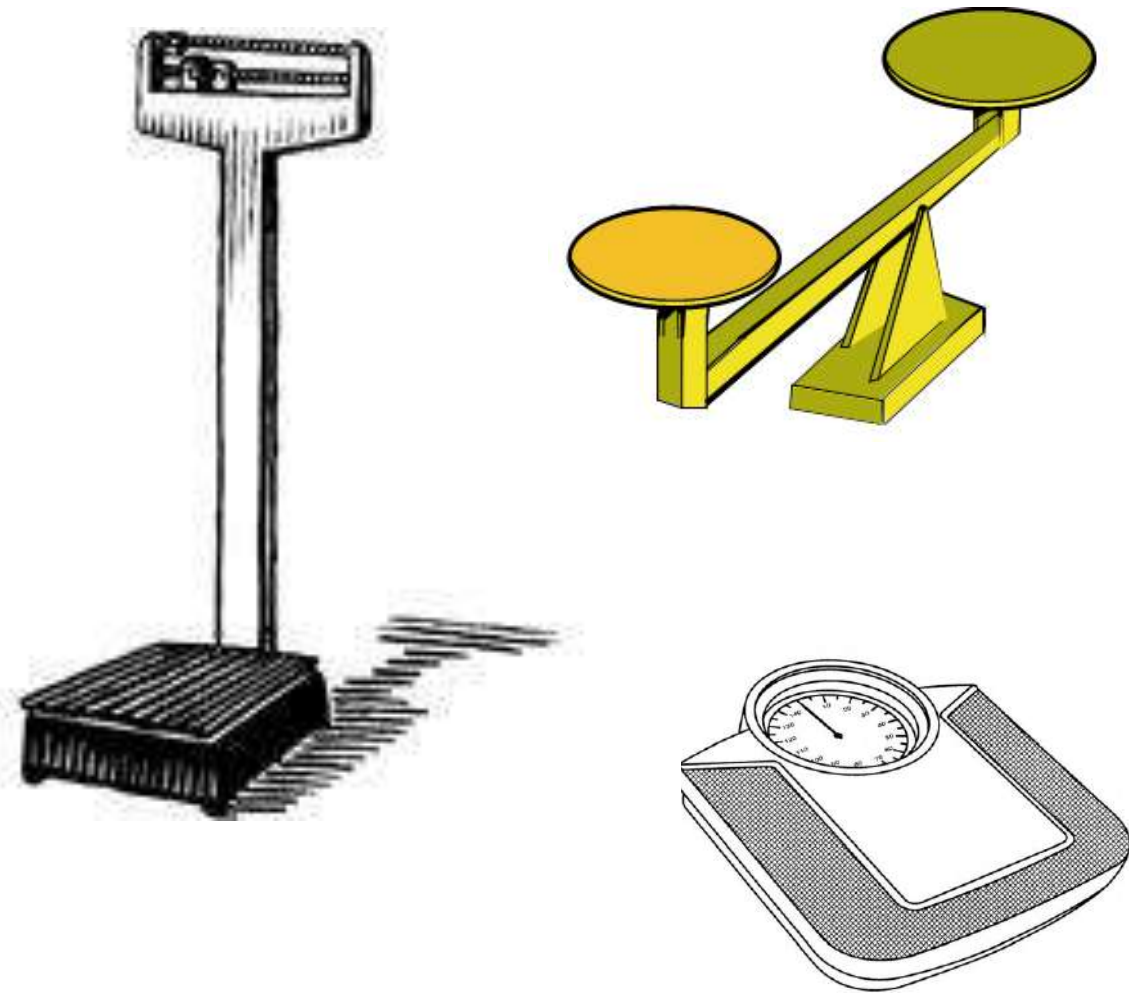


Pound



Scale:

Measures Weight



Clock:

Time



digital

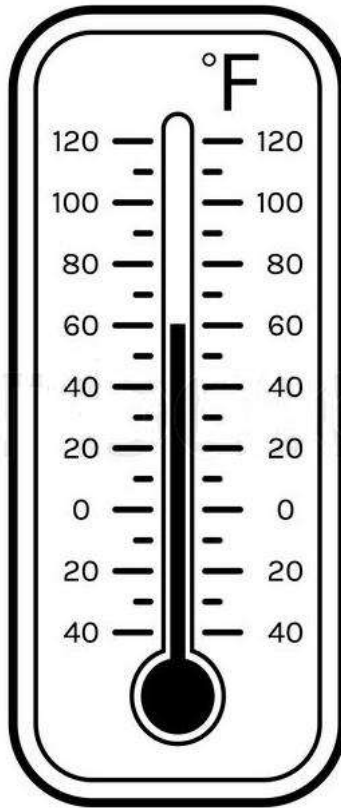


analog

Calendar

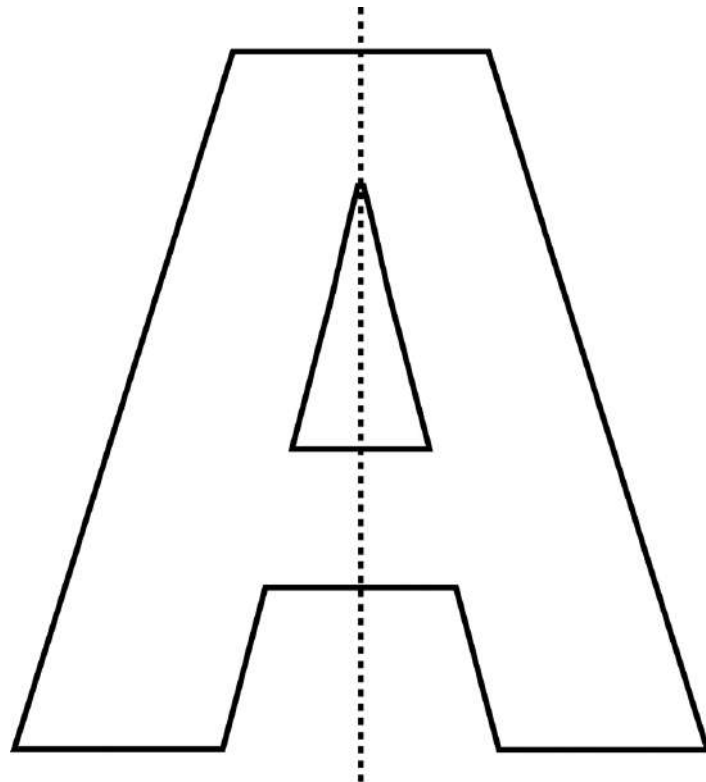
NOVEMBER						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

Thermometer



temperature
degrees °
Fahrenheit

Symmetry

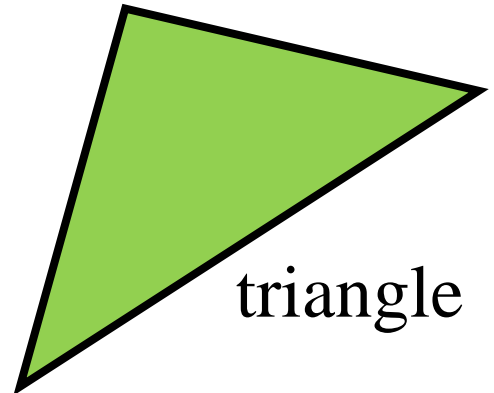


line of symmetry

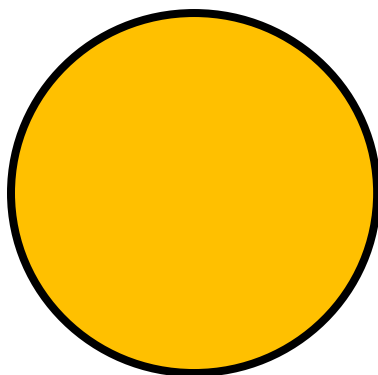
Plane Figures



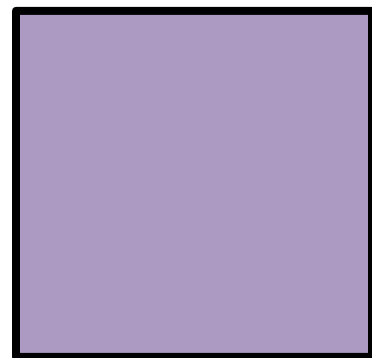
rectangle



triangle

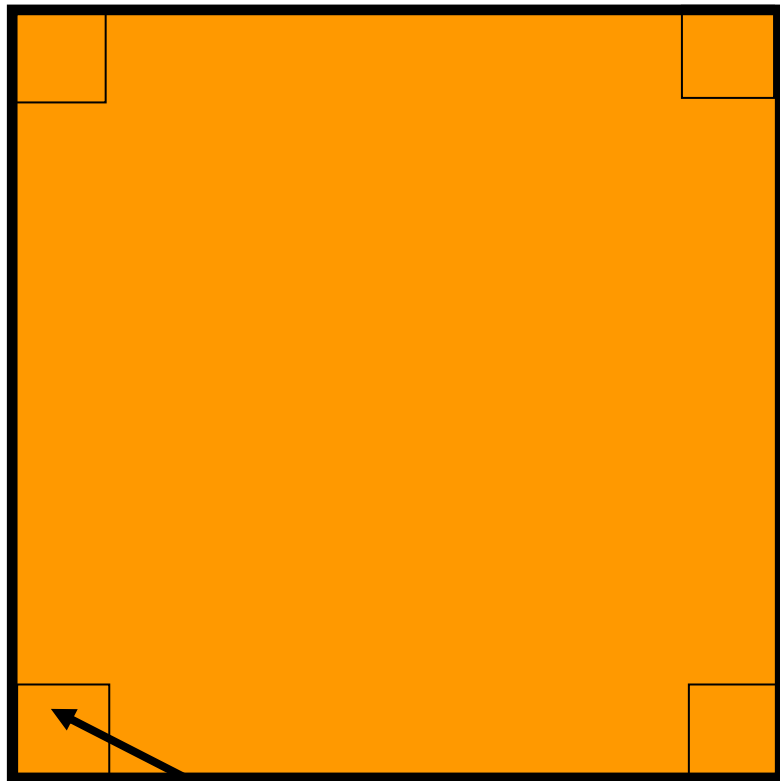


circle



square

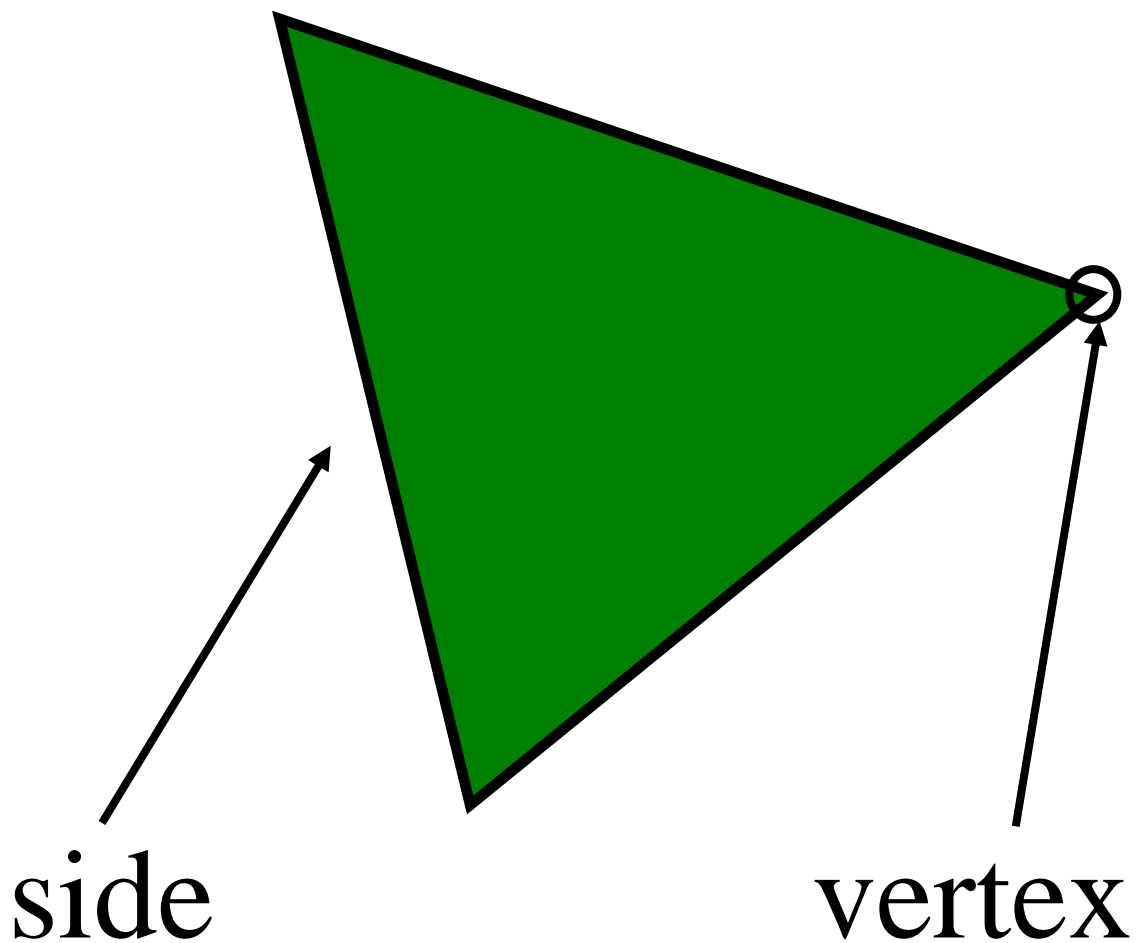
Square: Right Angle



4 right angles

Triangle:

Side and Vertex



Rectangle:

Right Angle



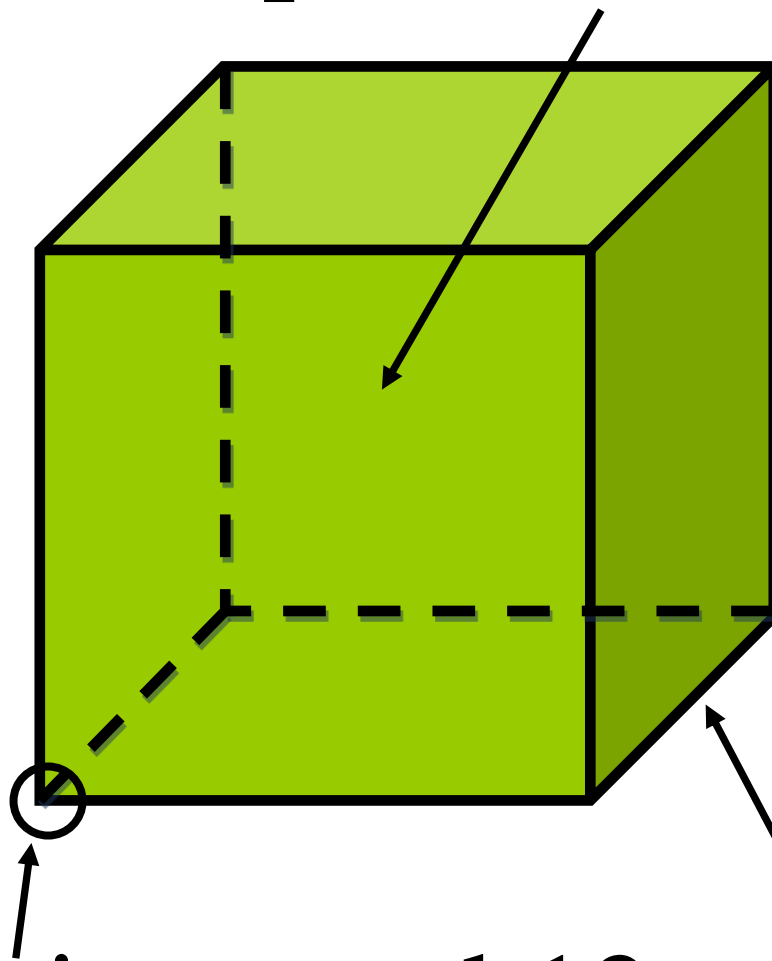
4 right angles

Sphere



Cube

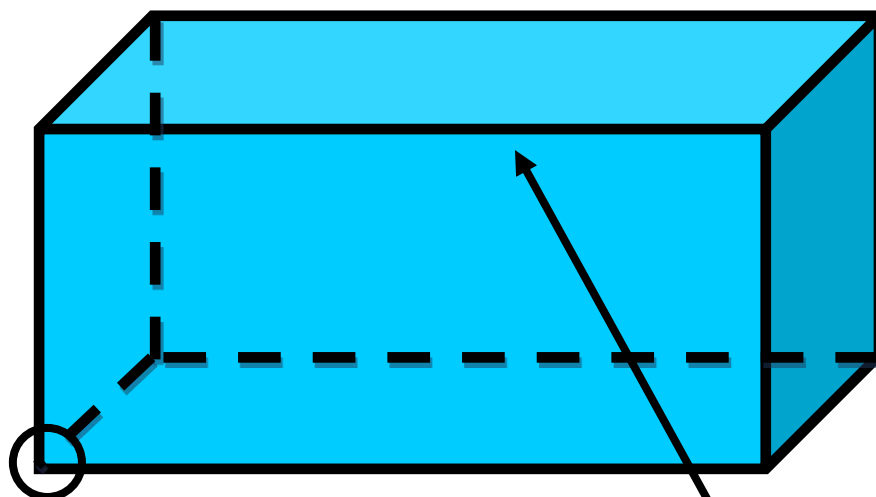
has 6 square faces,



8 vertices, and 12 edges

Rectangular Prism

has 6 faces
(4 rectangles and
2 squares),



8 vertices, 12 edges

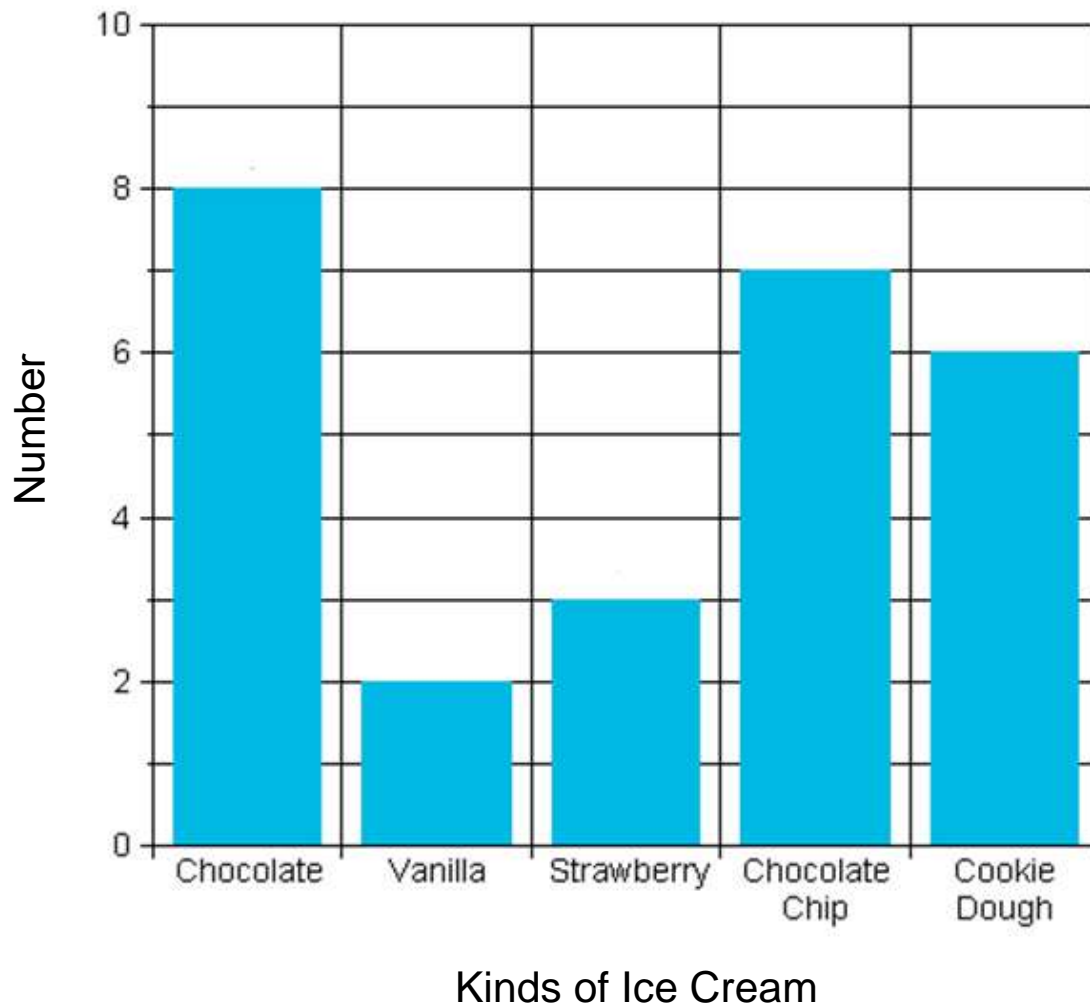
Table

Pets

Animals	Number
Dogs	12
Cats	9
Birds	5
Lizards	9

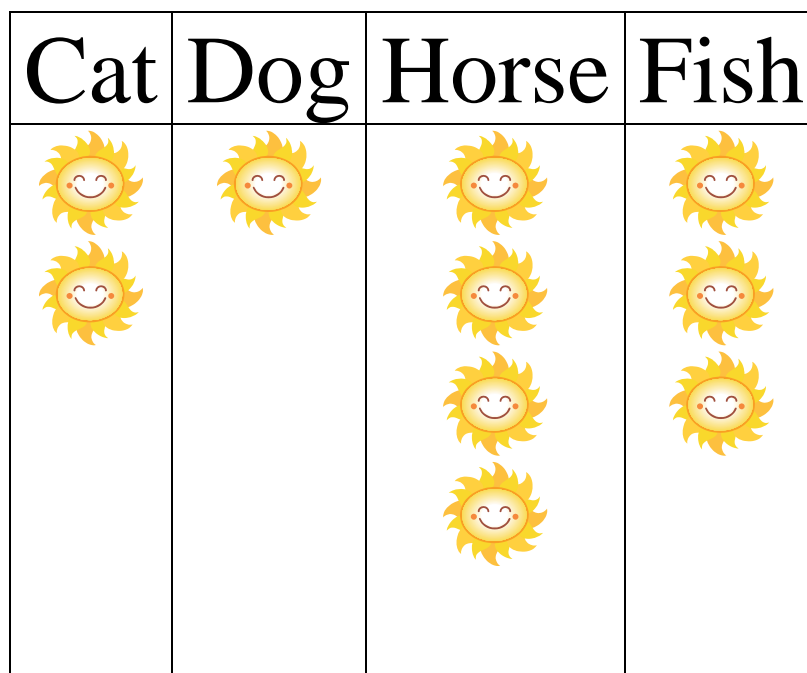
Bar Graph

Our Favorite Ice Cream



Pictograph

Our Favorite Pets



 = 2 students

Pattern



repeating pattern



growing pattern

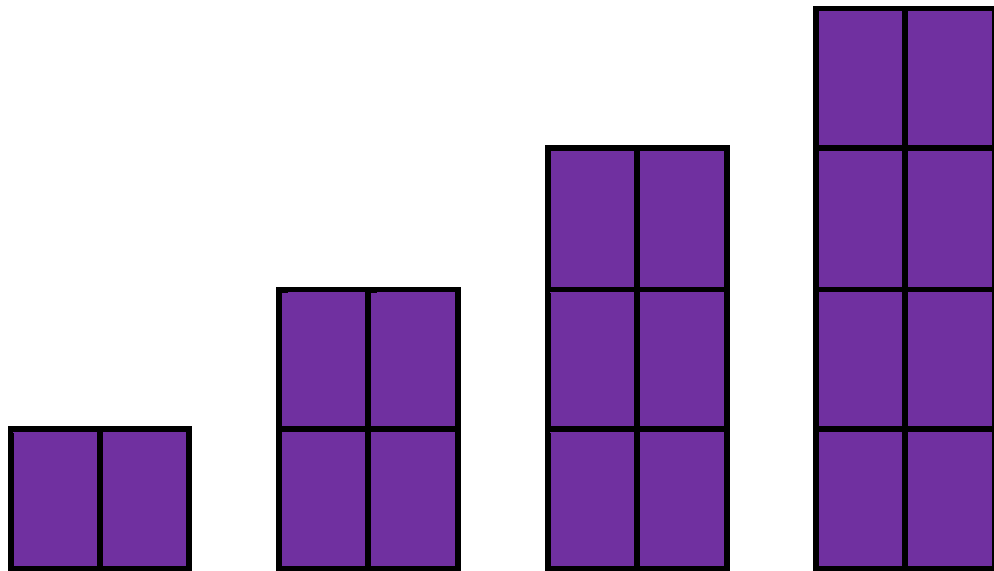
Transfer a Repeating Pattern



can be represented by

A B C A B C

Transfer a Growing Pattern



can be represented by

2

4

6

8

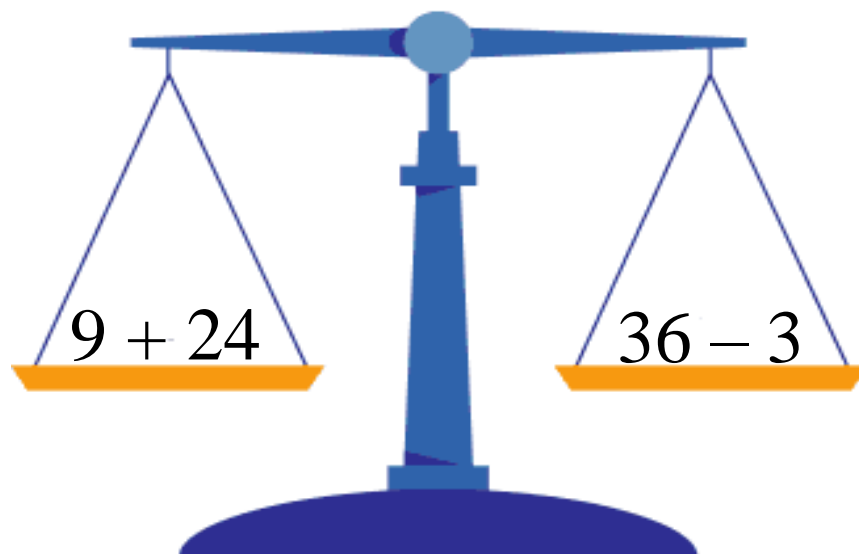
Equal

has the same value

=

$$9 + 24 = 10 + 23$$

$$45 - 9 = 46 - 10$$



Not Equal

does not have the same value

\neq

$$15 + 16 \neq 31 + 15$$

$$14 + 3 \neq 8$$

