

998,276

15

24,907

whole number

1,258

3

767

decimal point

295.7



18,973.2



3.2



place value of

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

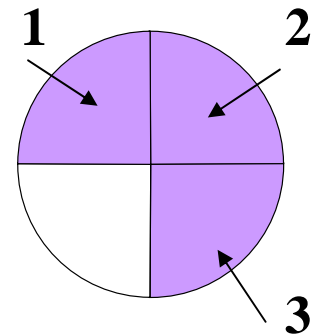
295.7 (tenth)

3.2

numerator

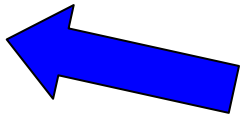
$$\frac{3}{4}$$

This tells how many parts you have out of the whole.

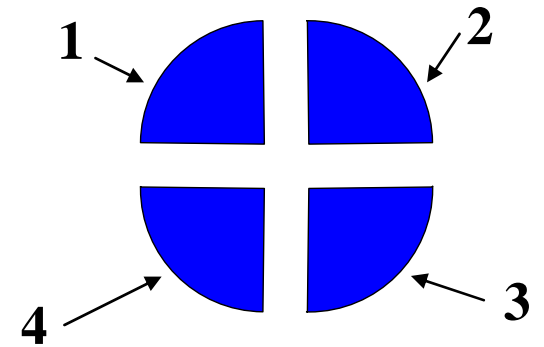


# denominator

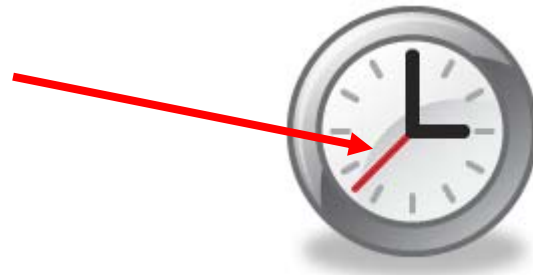
$$\frac{3}{4}$$



This tells **how many parts make up the whole.**



# second



(measure of time - **60 seconds = 1 minute**)

$$4 + 6 = 15 - 5$$

=

$$\frac{3}{5} = \frac{6}{10}$$

equal to

$$3 \times 6 = 2 \times 9$$

$$4 + 4 + 4 = 12$$

$$200 - 50 \neq 100$$

≠

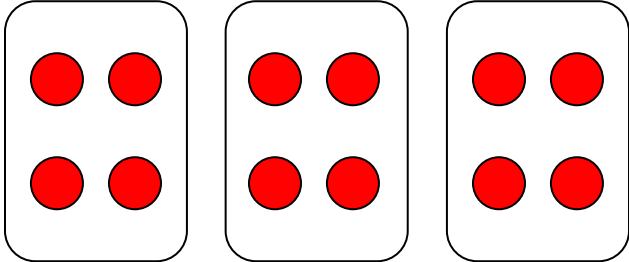
$$2 \times 8 \neq 3 \times 6$$

not equal to

$$\frac{3}{4} \neq \frac{1}{2}$$

$$418 \neq 310 + 98$$

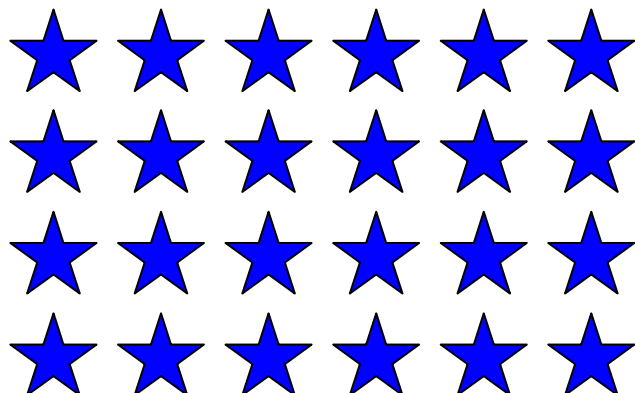
$12 \div 3 = 4$



$\div$


(divide)

$4 \overline{)24}$



$18$  divided by  $2$  is  $9$

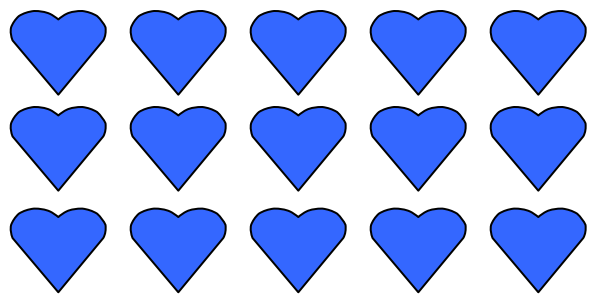
$2 \times 4 = 8$



$\times$

(multiply)

$3$  groups of  $5$   
 $3 \times 5 = 15$



$5$  times  $4$  is  $20$

Examples:

# decimal

Non-Examples:

2.4

68.1

24

fifteen

289.3

2893

three-tenths

two-thirds

# common fraction

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

$$\frac{5}{8}$$

$$\frac{3}{4}$$

$$\frac{6}{10}$$

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

$$\frac{2}{5}$$

# elapsed time

Start  
time

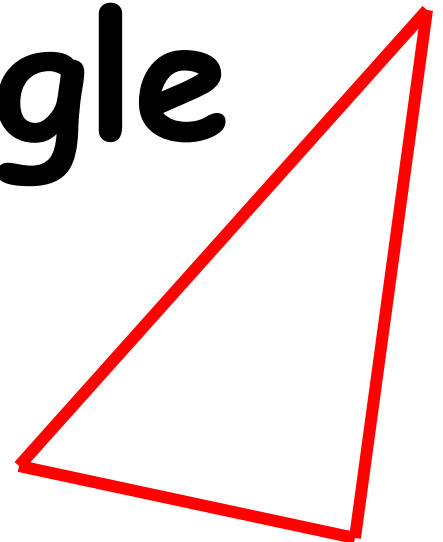
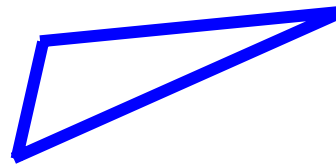
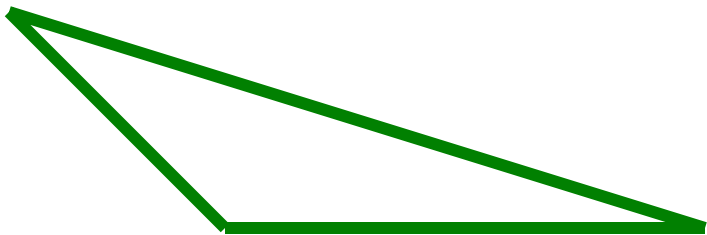


How long was the movie?

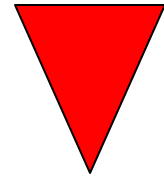
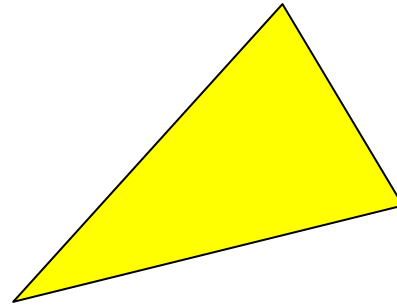
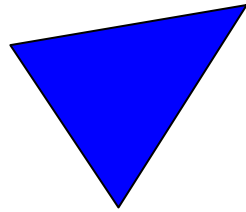
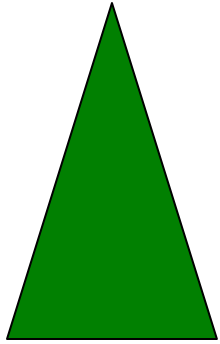


End  
time

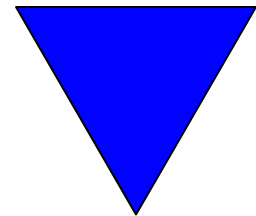
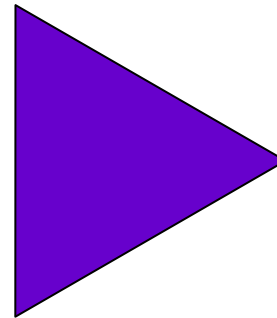
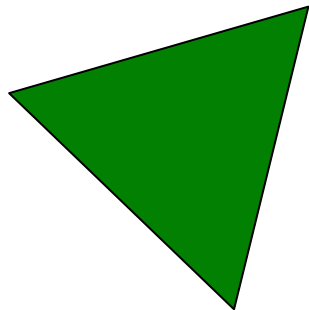
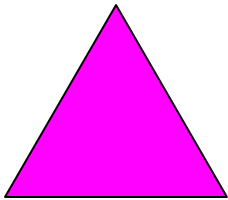
# scalene triangle



# isosceles triangle



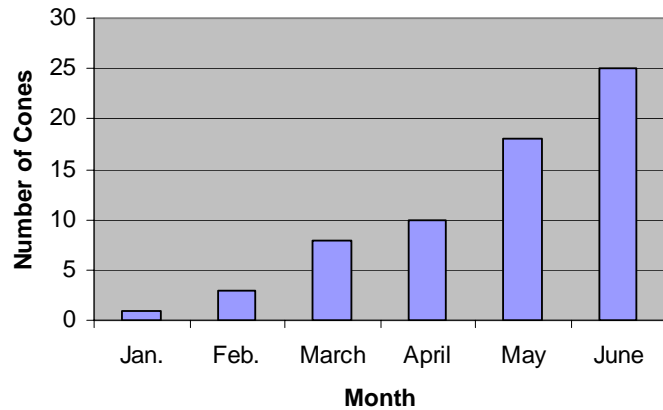
# equilateral triangle



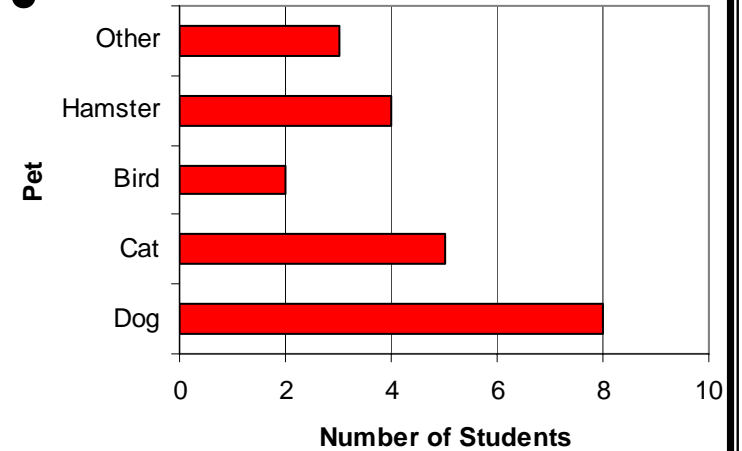


# bar graph

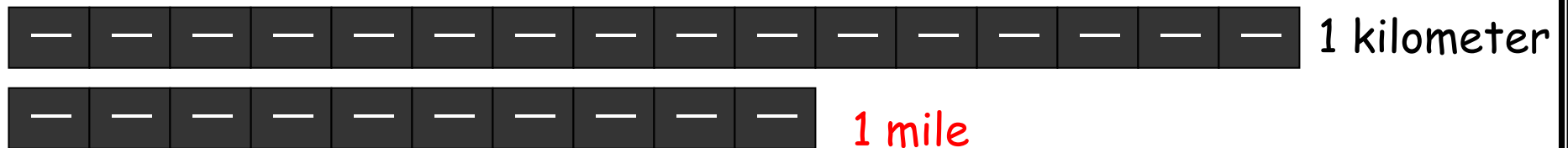
Ice Cream Cones Bought



Favorite Pet



# mile



customary unit of length

1 mile = 1.6 kilometers

# kilometer (km)



metric unit of length  
1 kilometer = 0.6 miles