

Fred earns  $D$  dollars per hour.

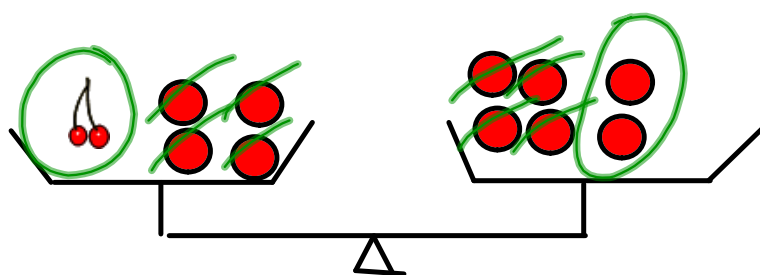
Tom earns \$10 per hour more than Fred. How much does he earn per hour?

Write an algebraic expression that shows how much Tom earns.  $D + 10$

If Sally earns three times as much as Fred. How much does Sally earn.

Write an algebraic expression that shows how much Sally earns.  $D * 3$

$\{$  Write an algebraic expression that shows how much Fred earns in 30 hours.  
 $D * 30$



Cross out same number of  
marbles on each side.

1 set of cherries = 2 marbles



The Smith family wants a fence around their rectangular swimming pool. How much fencing do they need?

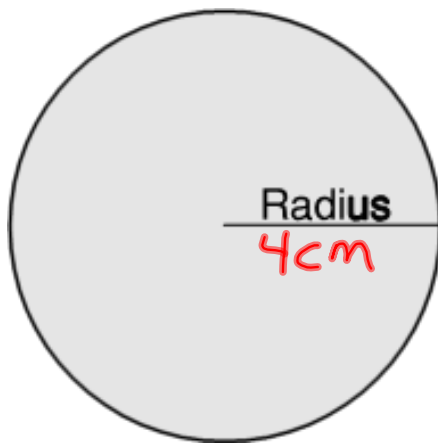
Perimeter Circumference area

I took the label off my can of peaches. What is the length of the label?

Perimeter Circumference area

I want to carpet the office in my home. How much carpet do I need?

Perimeter Circumference area



$$C = \pi \times d$$

$$C = 3.14 \times 8$$

$$C = 25.12 \text{ cm}$$

$$A = \pi \times r^2$$

$$A = 3.14 \times 16$$

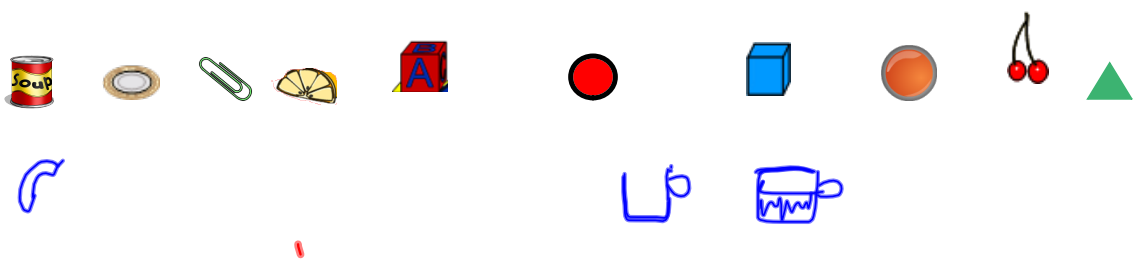
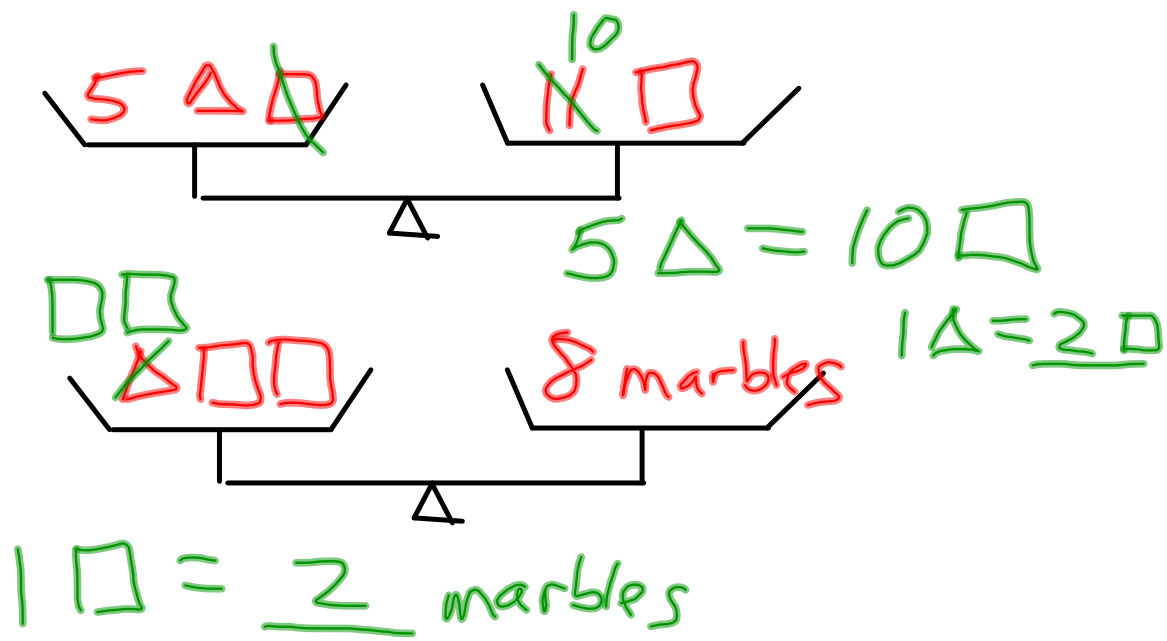
$$A = 50.24 \text{ cm}^2$$

The diameter is about 8 cm.

The radius is about 4 cm.

The circumference is about 25.12 cm.

The area is about 50.24 cm<sup>2</sup>.



(min) time	Number of copies
1	20
4	80
6	120
8	160
10	200

