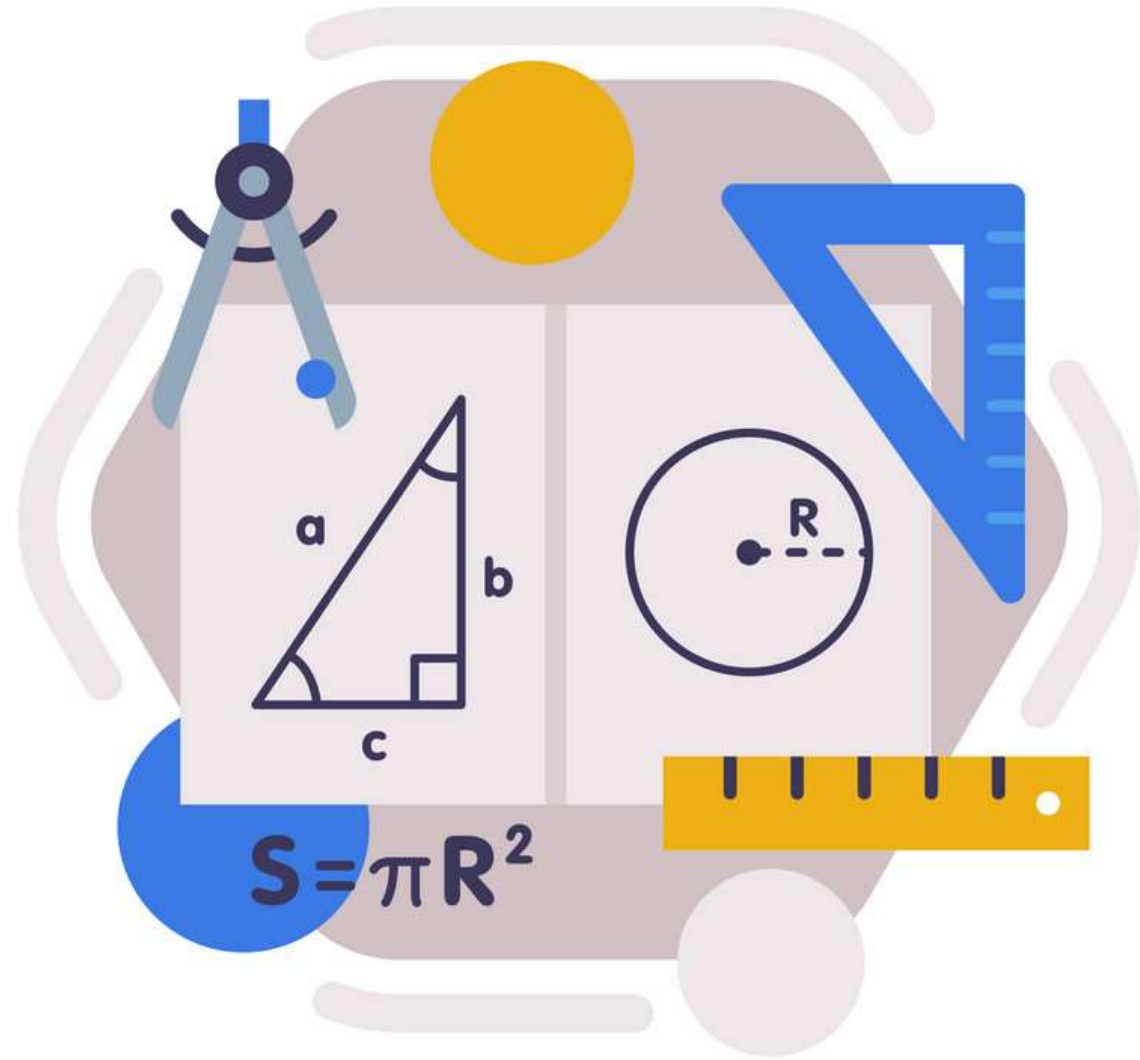




MATHEMATICS



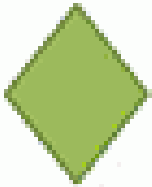
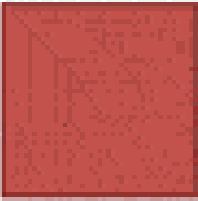
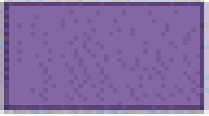
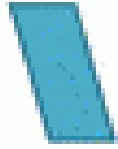


GEOMETRY



Session 20

Match



A. square

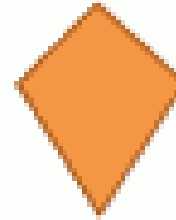
B. trapezium

C. parallelogram

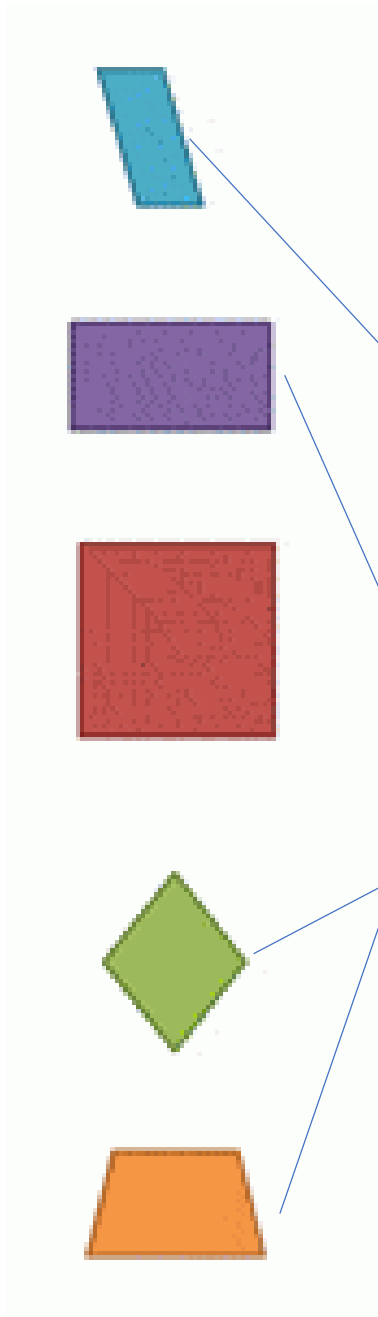
D. rhombus

E. rectangle

F. kite



Match



A. square

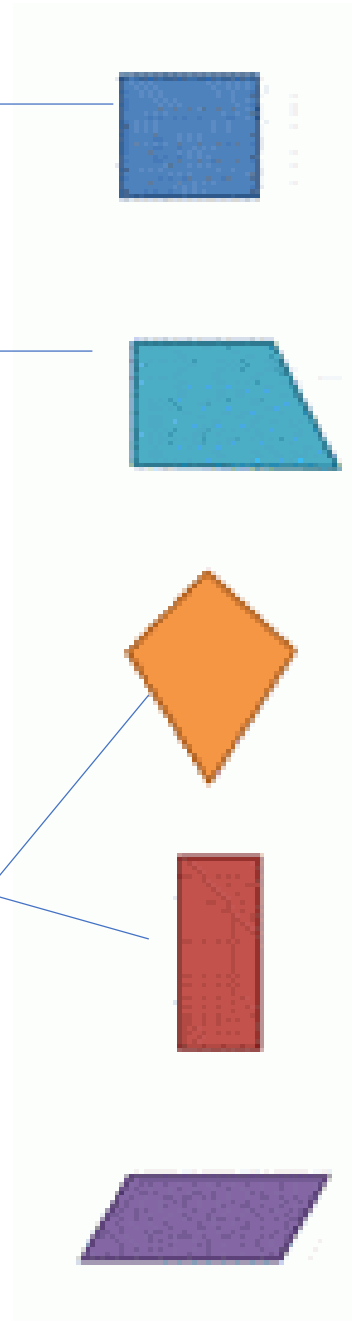
B. trapezium

C. parallelogram

D. rhombus

E. rectangle

F. kite

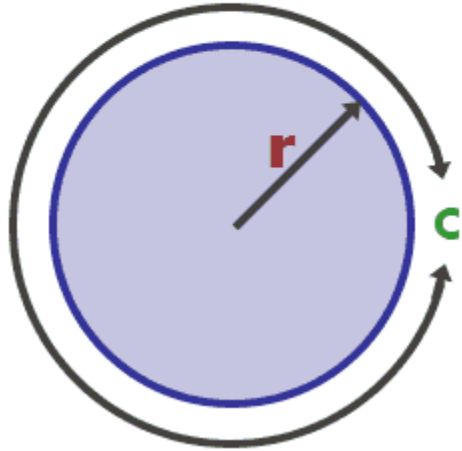




What shape
can you see?

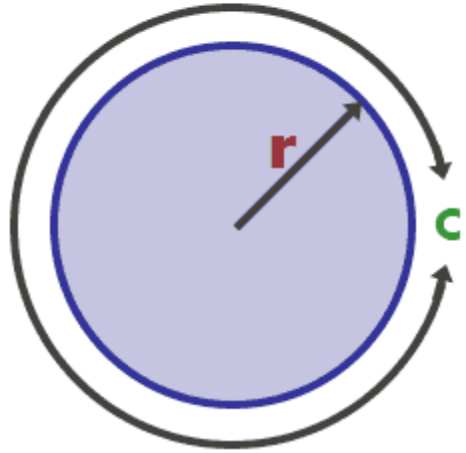


Circumference

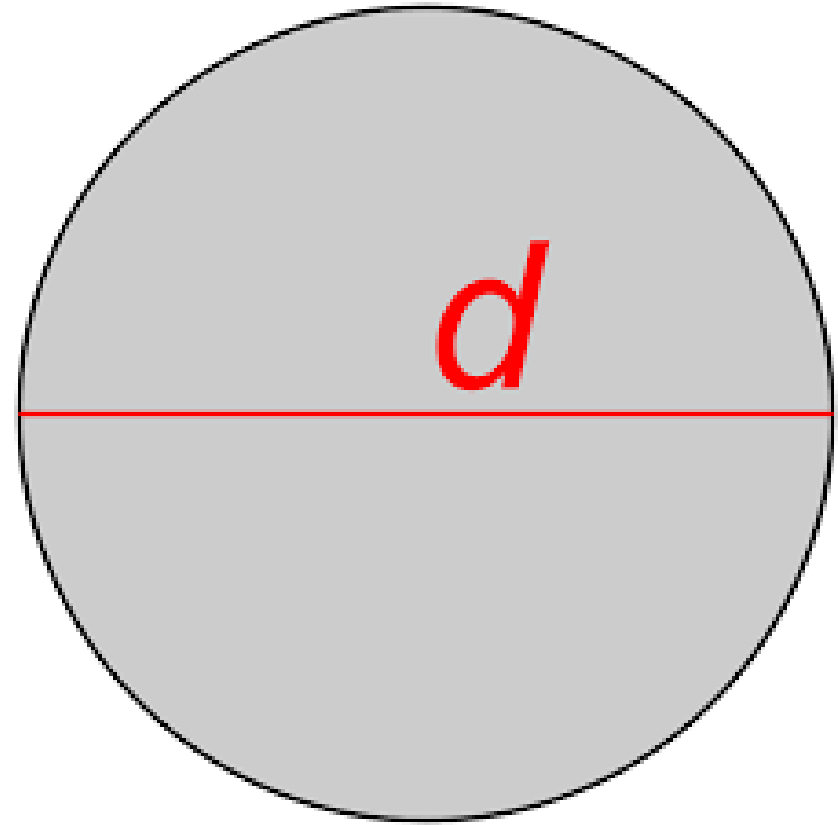
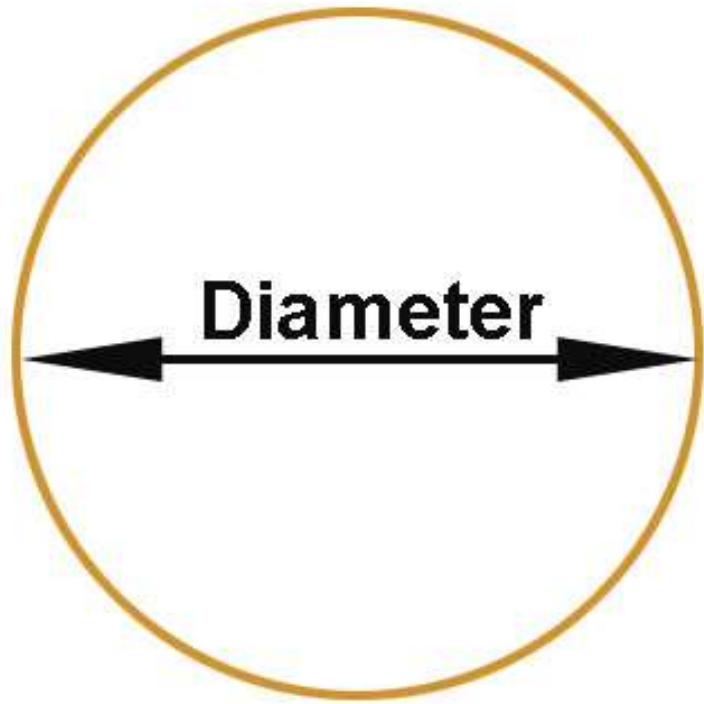


The distance around a circle is called

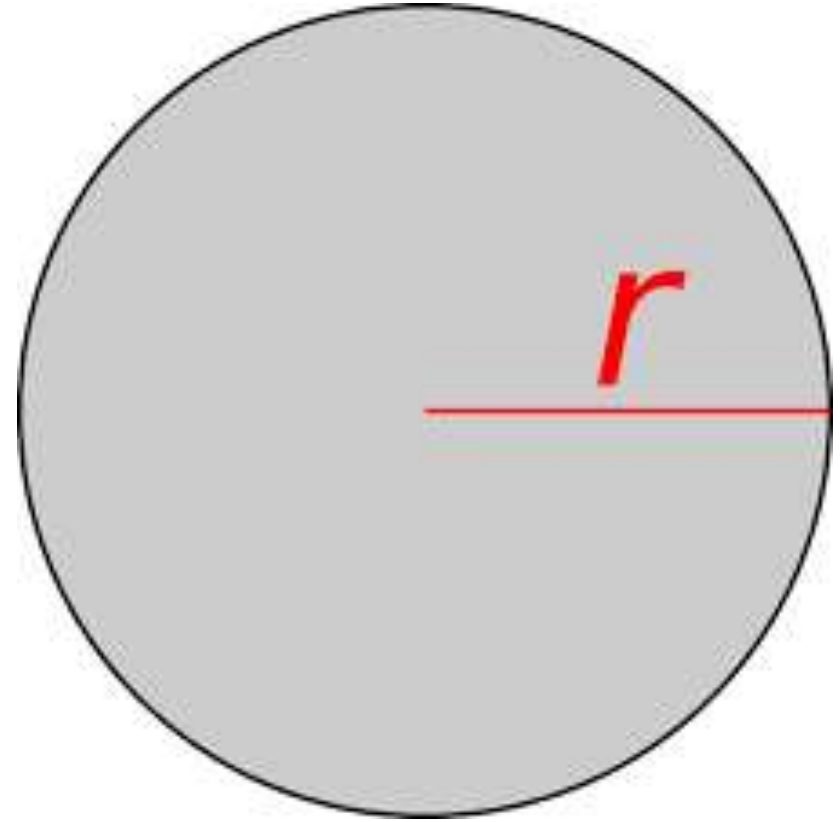
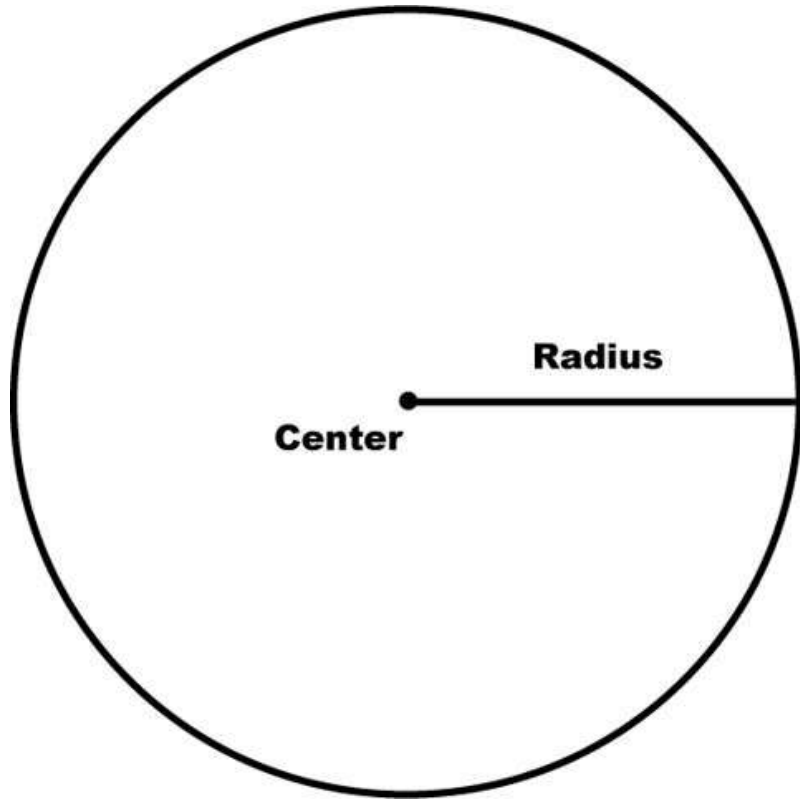
Circumference



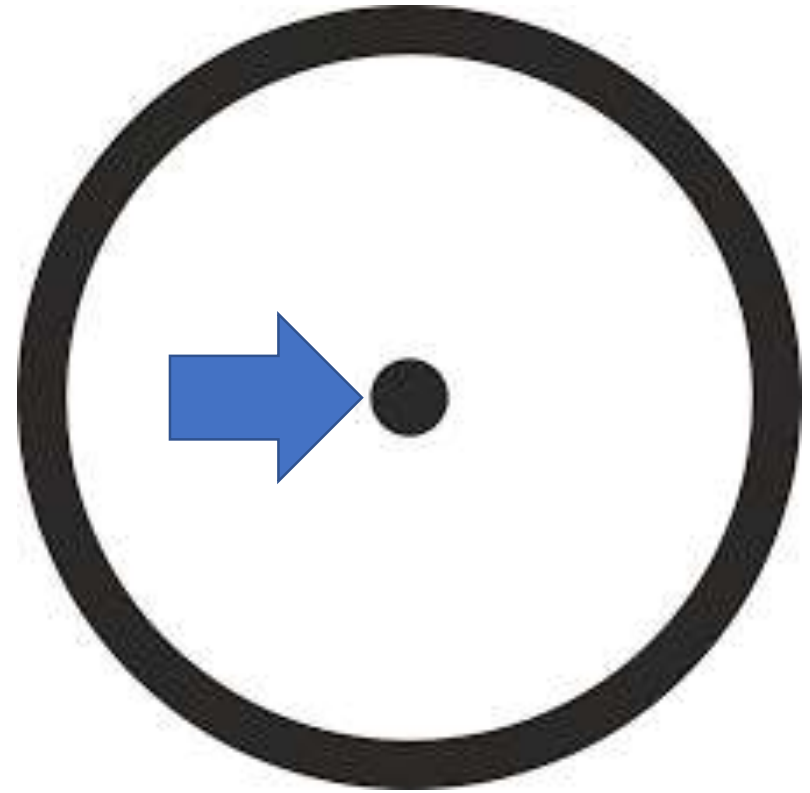
circumference



diameter



radius



center

π

3.14

pi or

Π

diameter

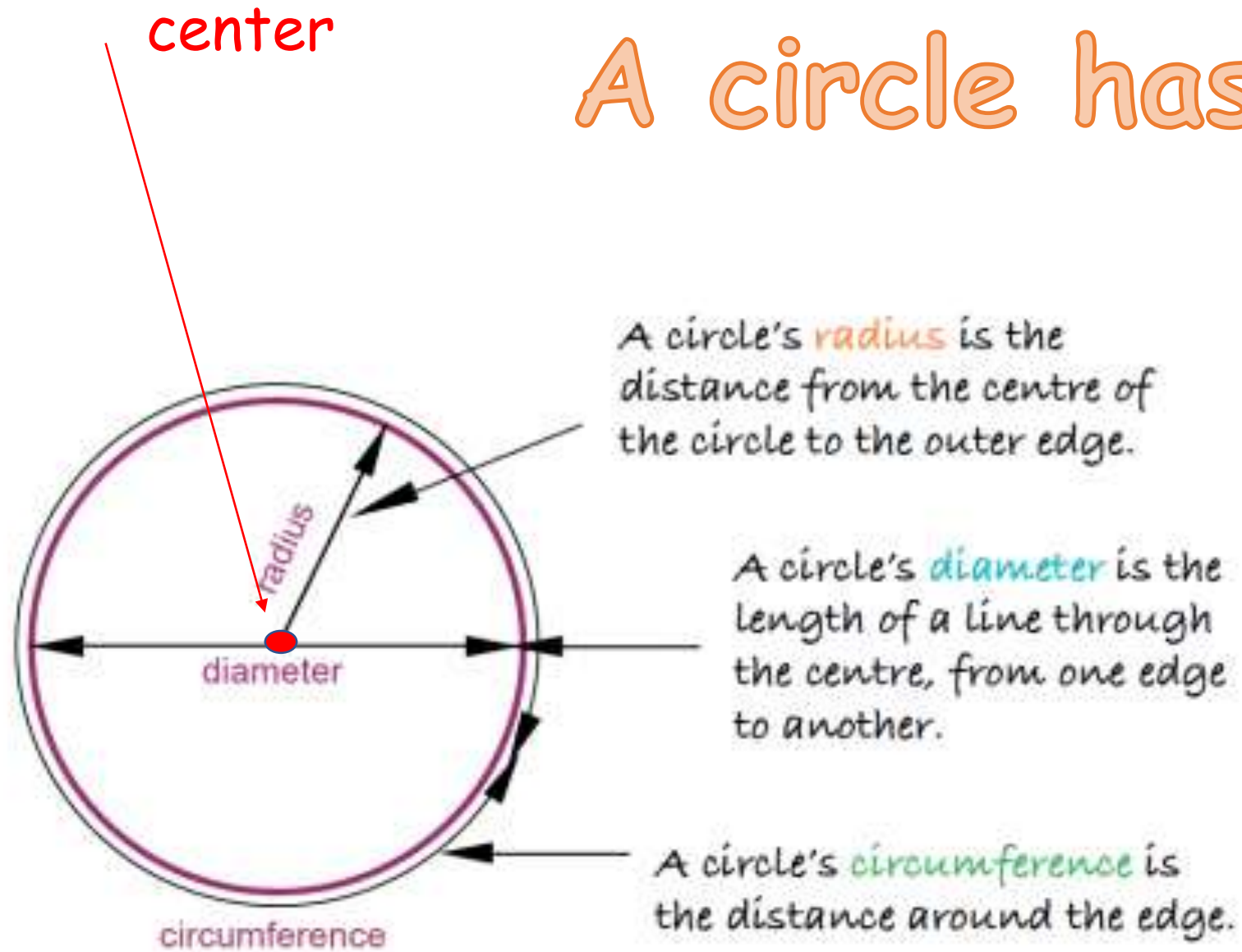


π

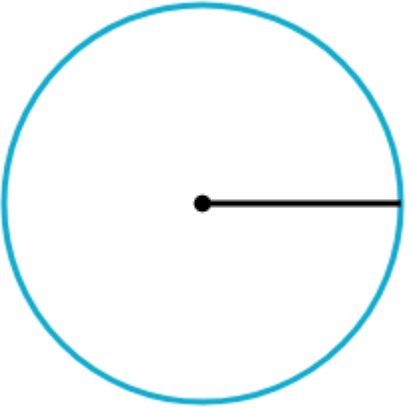
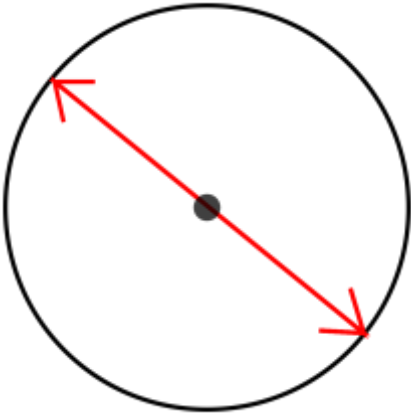
radius

It is the same
for every circle.

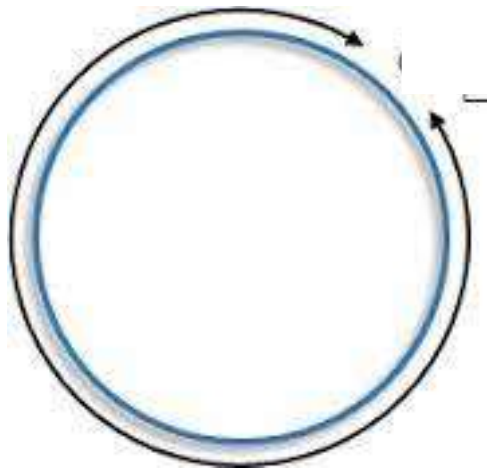
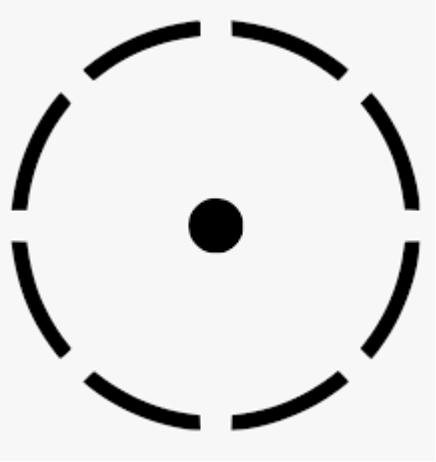
A circle has 4 parts:



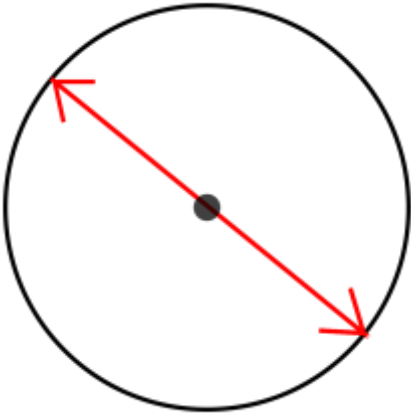
Label the pictures.



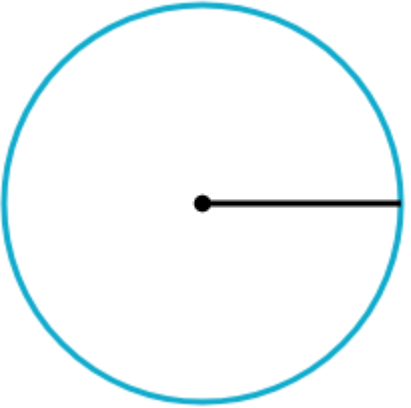
π



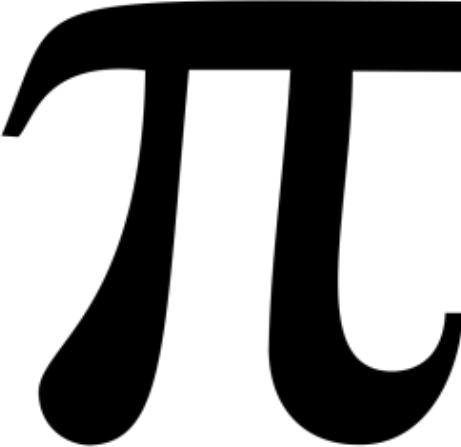
Label the pictures.



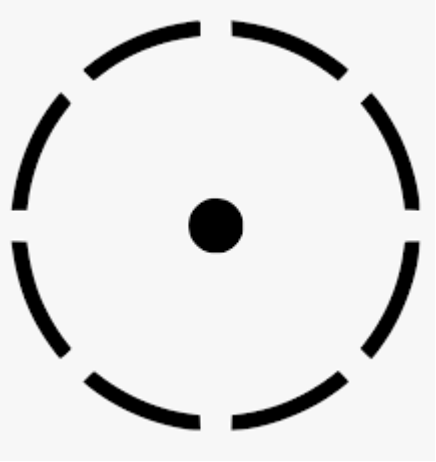
diameter



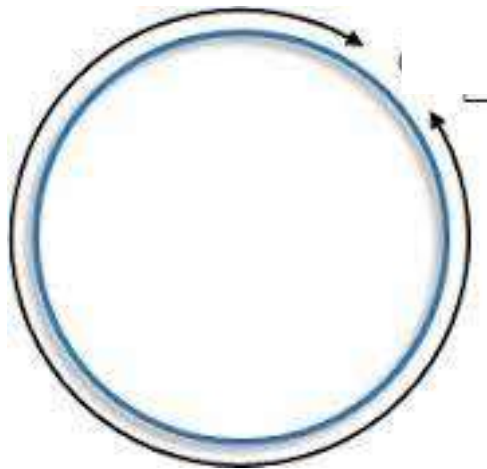
radius



pi



center

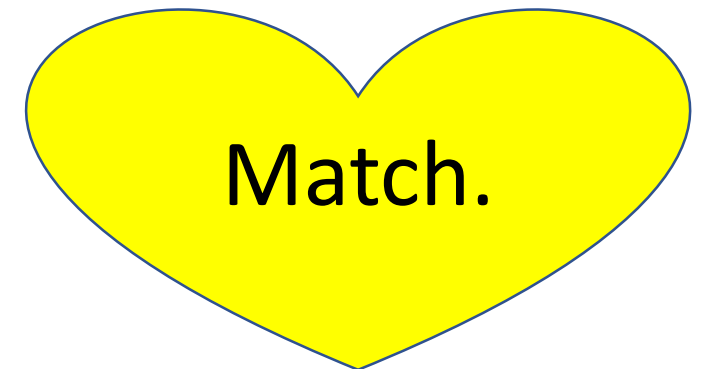
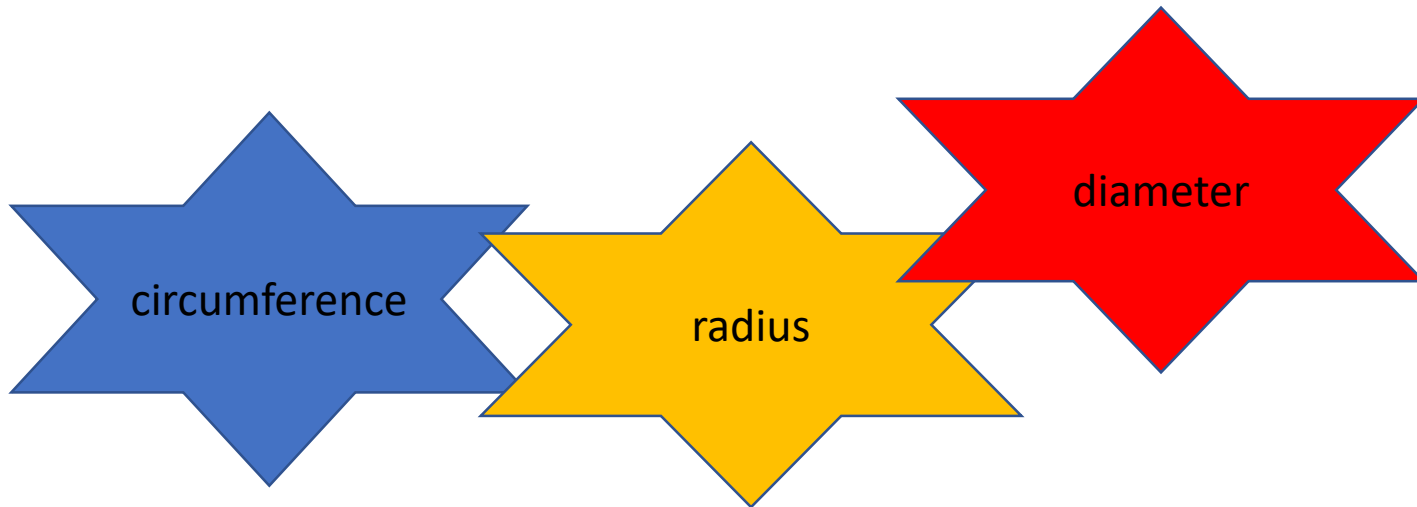


circumference

1.the distance from the centre to the outer edge

2.the length of line through the center,
from one edge to another

3.distance around the edge



A radius is the distance from the centre to the outer edge.

A diameter is the length of line through the center, from one edge to another.

Circumference is the distance around the edge.



Draw a circle.
Show and write
the name of its 4 parts.