BASIC GEOMETRIC TERMS

Read and choose the correct Word(s) to complete the sentences.

A RAY

A VERTEX OF A POLYGON

A PLANE

AN ENDPOINT

MEASURE

A LINE

AN ANGLE

VERTEX

CONGRUENT ANGLES

A LINE SEGMENT

AN OPEN FIGURE

A CLOSED FIGURE

A POLYGON

CONGRUENT LINE SEGMENTS

1.- _____ are line segments that have the same length.

2.- _____ is a part of a line that has one endpoint and continues without end in one direction.

3.- _____ is a point at the end of a ray or the segment.

4.- _____ is a set of points that form a straight path extending in opposite directions without end.

5.- _____ is a part of a ray or a line that connects two points.

6.- _____ is a flat surface that goes on forever in all directions.

7.- _____ is a point that is common to two sides of a polygon.

LIVEWORKSHEETS

8.- is a closed figure that can be drawn without lifting the pencil. It is made of line segments that do not cross.

9.- is a figure in a plane that can be traced with the same Starting and stopping points.

10.- is a figure that cannot be traced with the same starting and stopping points.

11.- is a figure formed by two rays that have the same endpoint.

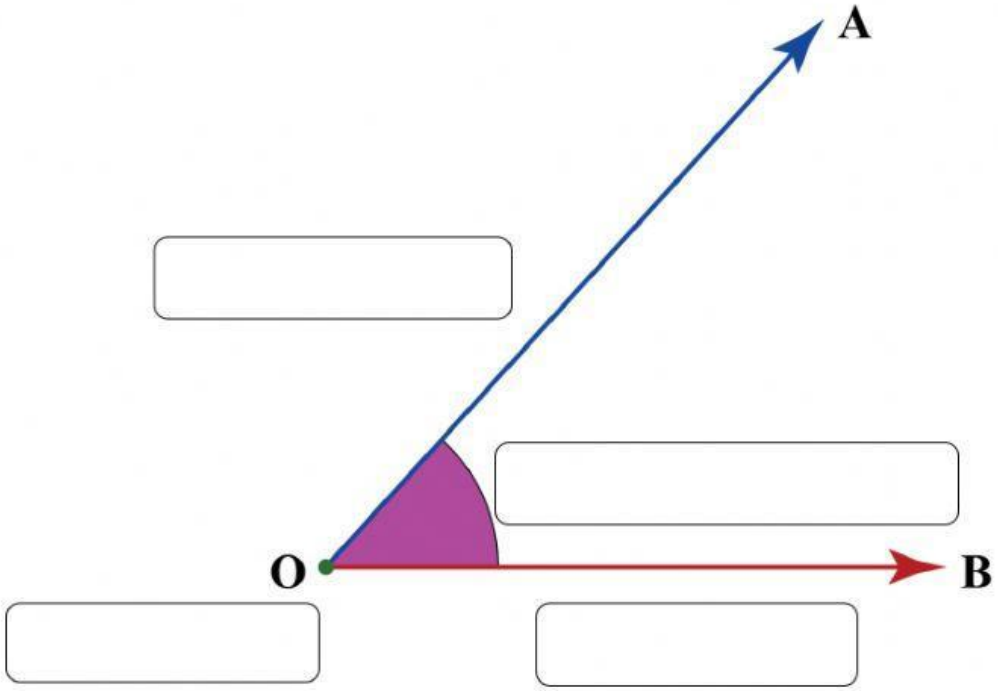
12.- are angles that have the same measure.

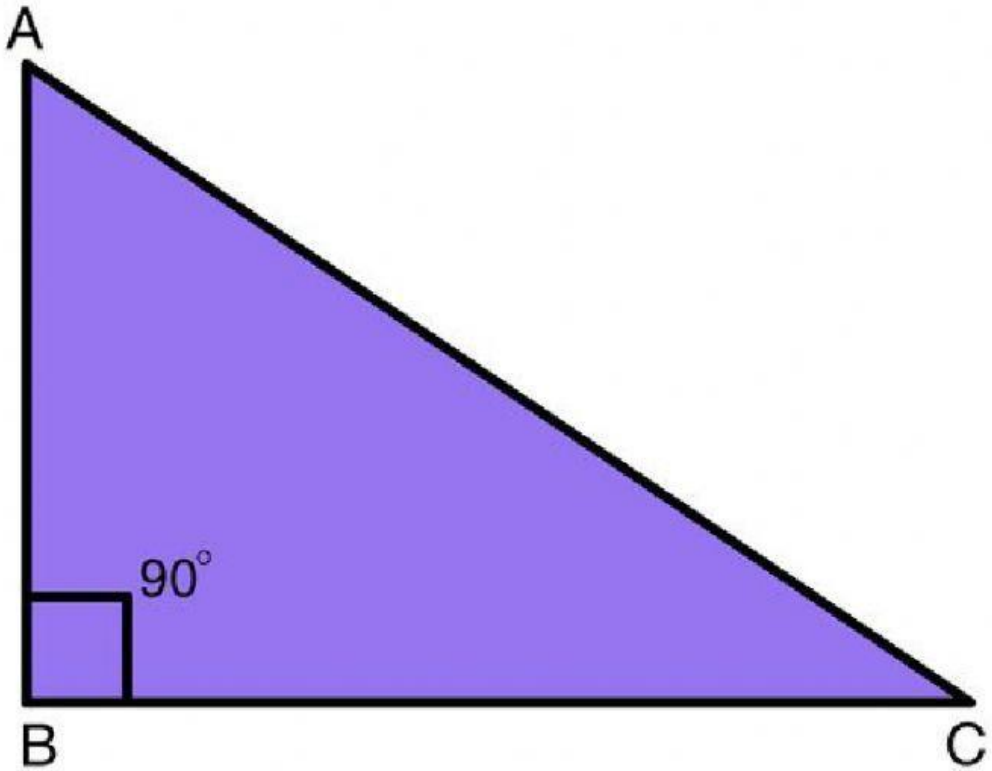
13.- The of an angle is the common endpoint of the angle.

14.- The of the size of an angle can be expressed in degrees.

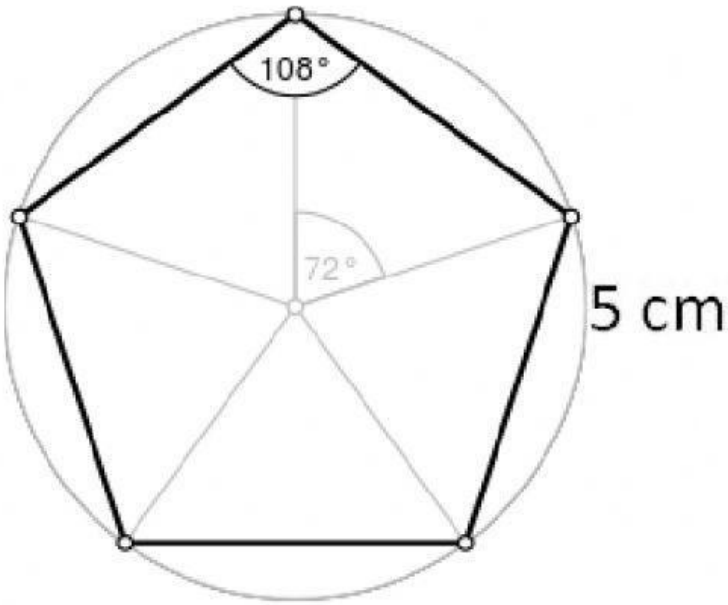
WRITE THE NAMES TO THE FOLLOWING GEOMETRIC FIGURES

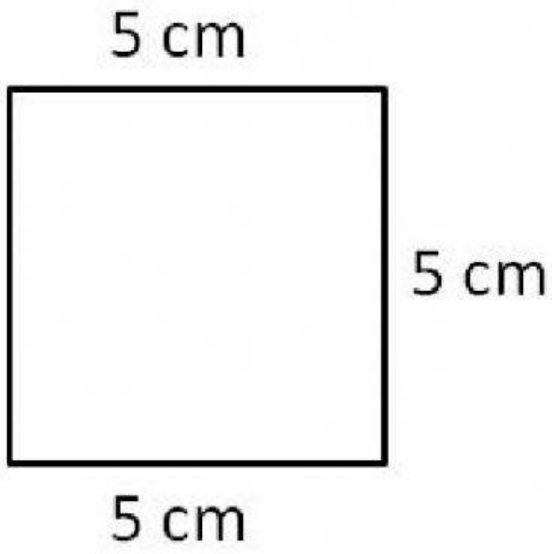
LIVEWORKSHEETS





LIVEWORKSHEETS





LIVEWORKSHEETS