## ATTRIBUTES OF GEOMETRY SHAPES

Use attributes to draw different polygons including triangle, quadrilaterals, pentagons and hexagons.

1) Use a straight edge to draw the polygons with the given attributes in the space to the right.
a) Draw a polygon with 3 angles.

Number of sides: $\underline{3}$.
Name of polygon: Triangle.

b) Draw a five sided polygon.

Number of sides: $\qquad$ .

Name of polygon: $\qquad$ .
c) Draw a four angled polygon.

Number of sides: $\qquad$ .

Name of polygon: $\qquad$ .
d) Draw a six sided polygon.

Number of sides: $\qquad$ .

Name of polygon: $\qquad$ .
e) Draw the same polygons in different shapes.
i)
ii)
iii)
iv)
f) Copy from your friends note books in your class, if the same polygons are very different in shapes.
Answer: $\qquad$

