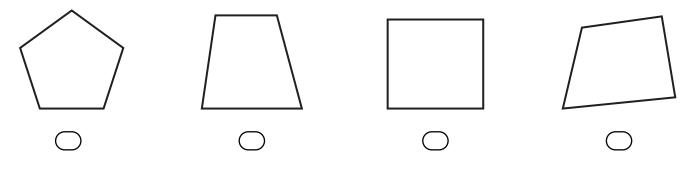
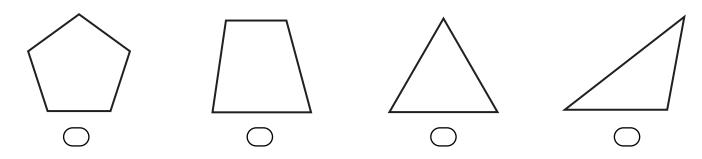
Name: _____

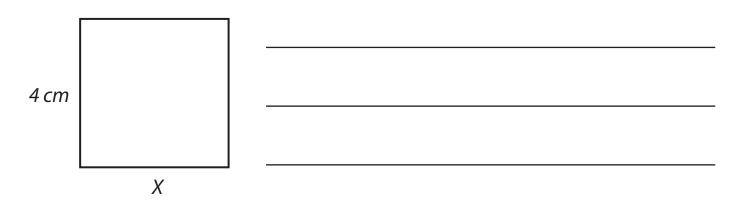
1) Which shape is not a quadrilateral?



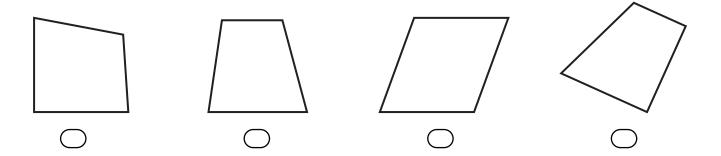
2) Which shape has no obtuse angles?



3) Below is a square with the length of one side shown. Without using a ruler, how do you know the length of the side marked 'x'?



4) Which shape has opposite parallel sides and opposite equal angles?



5) Name each shape by its description.

a) A four-sided shape with equal opposite sides and four right angles.

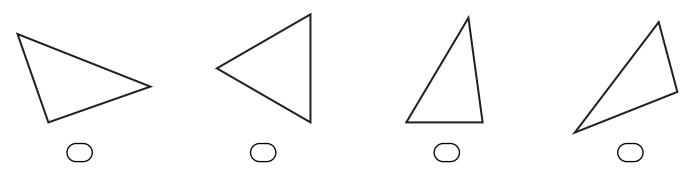
b) A shape with six equal sides.

c) A shape with five vertices (corners).

d) A shape with four straight sides, with one pair of parallel sides.

e) A closed shape where all the points on its boundary are the same distance from its centre point.

6) Which triangle has one right angle?



7) Which statement about triangles is incorrect?

- A triangle can have three acute angles.
- A triangle can have three obtuse angles.
- A triangle can have one right angle and two acute angles.
- A triangle can have one obtuse angle and two acute angles.

8) Draw a four sided shape that has two sides that are parallel to each other and two sides that are not.