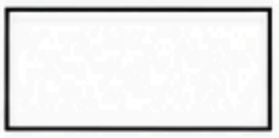
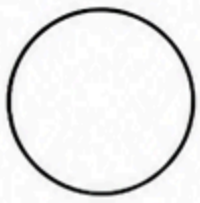
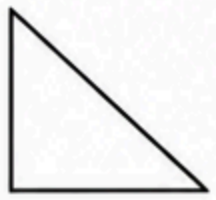
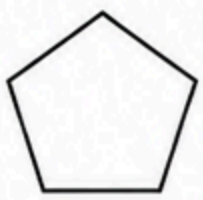
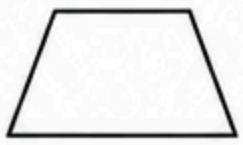
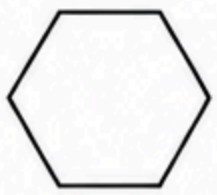
Year 7 Geometry

# Identifying and Labelling 2D Shapes

**Name:** _____ **Date:** _____

**1. Identify and label each shape.**

Write the name of the shape below each one.

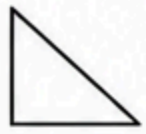
| | | | | |
|---|---|---|---|---|
| a.  _____ | b.  _____ | c.  _____ | d.  _____ | e.  _____ |
| f.  _____ | g.  _____ | h.  _____ | i.  _____ | j.  _____ |

**2. Complete the table.**

For each shape, write the number of sides, vertices and interior angles.

| Shape | Number of sides | Number of vertices | Number of interior angles |
|---|---|---|---|
| Triangle | | | |
| Square | | | |
| Rectangle | | | |
| Parallelogram | | | |
| Pentagon | | | |
| Hexagon | | | |
| Heptagon | | | |
| Circle | | | |

**3. Look at each shape below and answer the questions.**

| | a.  | b.  | c.  | d.  | e.  | f.  |
|---|---|---|---|---|---|---|
| Name the shape. | _____ | _____ | _____ | _____ | _____ | _____ |
| Number of sides | _____ | _____ | _____ | _____ | _____ | _____ |
| Number of vertices | _____ | _____ | _____ | _____ | _____ | _____ |
| Number of interior angles | _____ | _____ | _____ | _____ | _____ | _____ |

**4. Draw one example of each of the following.**

| Right-angled triangle | Isosceles triangle | Rhombus | Octagon |
|---|---|---|---|
| | | | |