Geometry Quiz

PART 1: Name That 2D or 3D Shape! Drag the names below to match the correct shape.

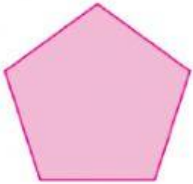|			
Sphere	Rectangle	Pentagon	Pyramid
Rectangular Prism	Octagon	Cone	Parallelogram

_____ _____ _____ _____

_____ _____ _____ _____
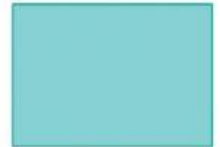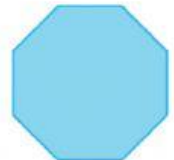
PART 2: Match the shape to its net.
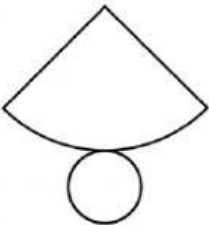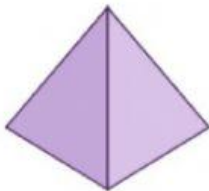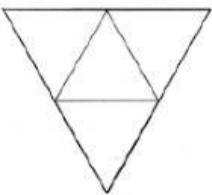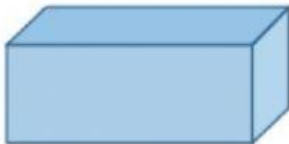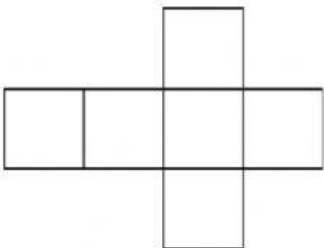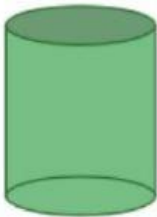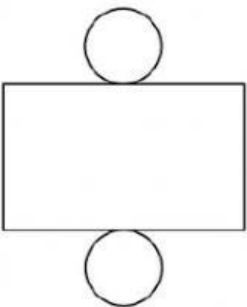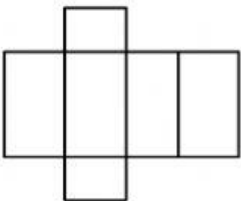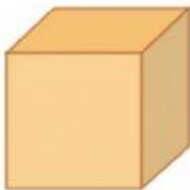
PART 3: Faces, Edges and Vertices! Write down how many faces, edges and vertices each shape has!

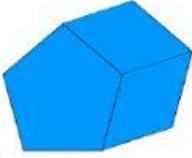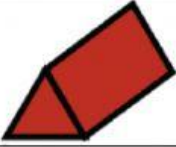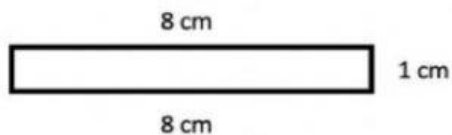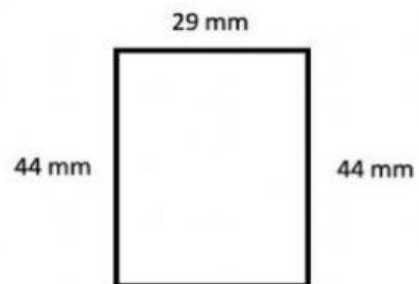| SHAPES	NUMBER OF FACES	NUMBER OF EDGES	NUMBER OF VERTICES

PART 4: Properties of rectangles!

1) A rectangle has _____ right angles.

2) A rectangle has _____ lines of symmetry.

3) Opposite sides of a rectangle are _____ and _____.

4) All rectangles have _____ sides and _____ vertices.

5)

8 cm

1 cm

8 cm

Missing side: _____ cm

6)

29 mm

44 mm   44 mm

Missing side: _____ mm