

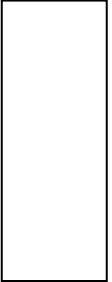
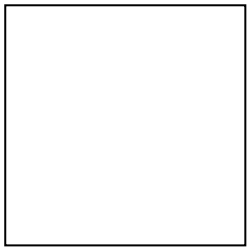
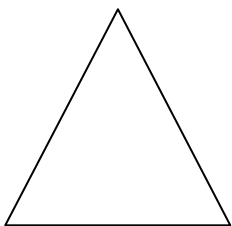
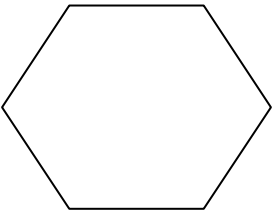




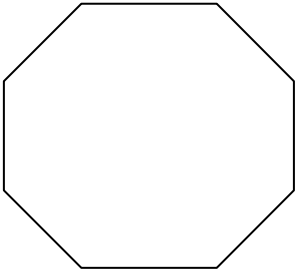
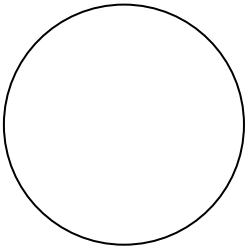
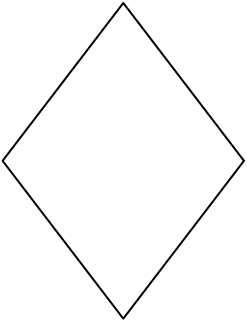
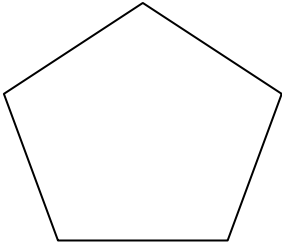
LO - To know the names and properties of 2-D shapes

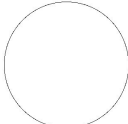

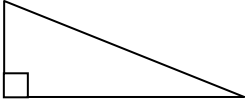

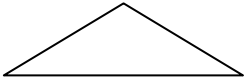

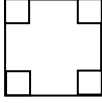

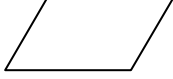
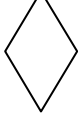
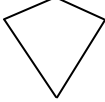
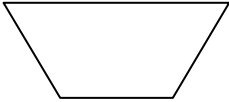
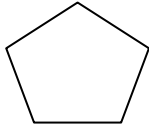
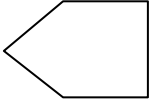
M. Watson

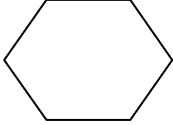
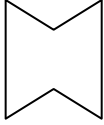
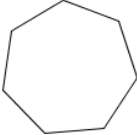

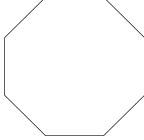

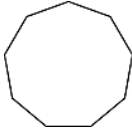

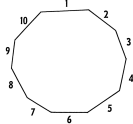
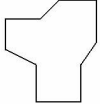
rhombus	octagon	circle	hexagon
triangle	square	pentagon	rectangle

SHAPE	NAME	NUMBER OF SIDES	NUMBER OF CORNERS
			
			
			
			

rhombus	octagon	circle	hexagon
triangle	square	pentagon	rectangle

SHAPE	NAME	NUMBER OF SIDES	NUMBER OF CORNERS
			
			
			
			

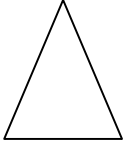
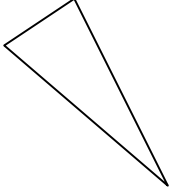
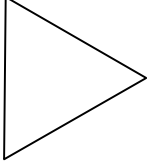
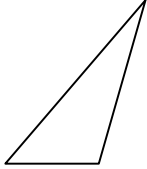
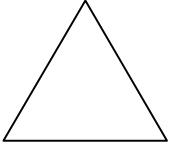
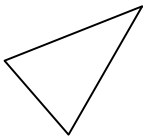
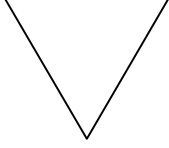
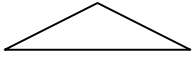
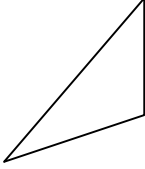
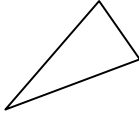
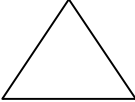
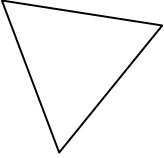
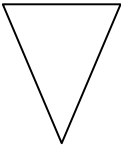
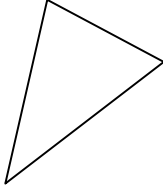
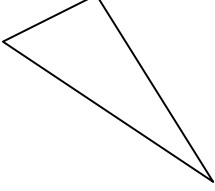
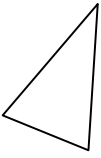

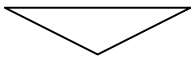
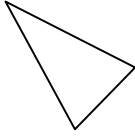
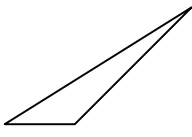
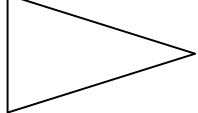
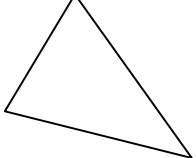
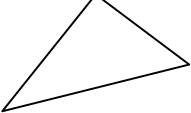
Number of sides / angles	Type of 2-D polygon	Subtypes	Illustration
1	Circle	Circle	
2	Semi-circle	Semi-circle	
3	Triangle	Right-angled Triangle	 1 right angle ( $90^\circ$ )
		Equilateral Triangle	 3 equal sides and 3 equal angles
		Isosceles Triangle	 2 equal sides and 2 equal angles
		Scalene Triangle	 No equal sides and no equal angles
4	Quadrilateral	Square	 4 right angles ( $90^\circ$ ) 4 equal sides and 4 equal angles
		Rectangle / Oblong	 4 right angles ( $90^\circ$ )
		Parallelogram	
		Rhombus and Kite	 and 
		Trapezium	
5	Pentagon	Regular Pentagon	 5 equal sides and 5 equal angles
		Irregular Pentagon	

Number of sides / angles	Type of 2-D polygon	Subtypes	Illustration
6	Hexagon	Regular Hexagon	 <p>6 equal sides and 6 equal angles</p>
		Irregular Hexagon	
7	Heptagon	Regular Heptagon	 <p>7 equal sides and 7 equal angles</p>
		Irregular Heptagon	
8	Octagon	Regular Octagon	 <p>8 equal sides and 8 equal angles</p>
		Irregular Octagon	
9	Nonagon	Regular Nonagon	 <p>9 equal sides and 9 equal angles</p>
		Irregular Nonagon	
10	Decagon	Regular Decagon	 <p>10 equal sides and 10 equal angles</p>
		Irregular Decagon	

QUESTION: Which 2-D shape is a regular quadrilateral?

Target - To classify triangles (equilateral, isosceles, scalene)

M. Watson

1 	2 	3 	4 
5 	6 	7 	8 
9 	10 	11 	12 
13 	14 	15 	16 
17 	18 	19 	20 
21 	22 	23 	24 