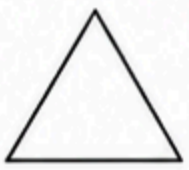
GEOMETRY – YEAR 5 Name: _____ Date: _____

Identifying and Classifying 2D Shapes

Identify, name and classify 2D shapes based on their sides, angles and symmetry.

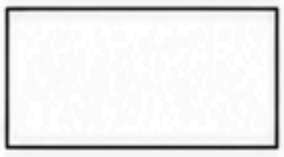
1. Name each shape.

a. 

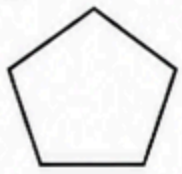
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b. 

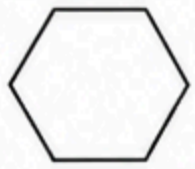
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c. 

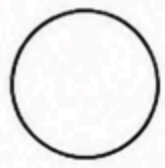
_____

d. 

_____

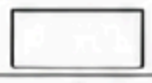
e. 

_____

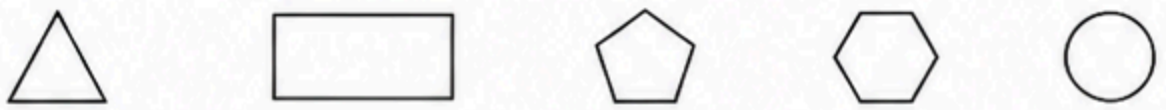
f. 

_____

2. Complete the table for each shape.

Shape	Number of sides	Number of angles	Is it a regular shape? (Yes or No)	Number of lines of symmetry
				
				
				
				
				
				

3. Tick (✓) all the shapes that match the description.

a. Has 4 sides and 4 right angles.	
b. Has exactly 1 line of symmetry.	
c. Has more than 4 sides but fewer than 7 sides.	
d. Is a regular shape with 6 sides.	

4. Draw one shape that matches each description. Use a ruler if you need to.

a. A pentagon with no lines of symmetry.	b. A quadrilateral with exactly 1 line of symmetry.	c. A regular hexagon.	d. A shape with more than 1 line of symmetry.