

Aspire International School

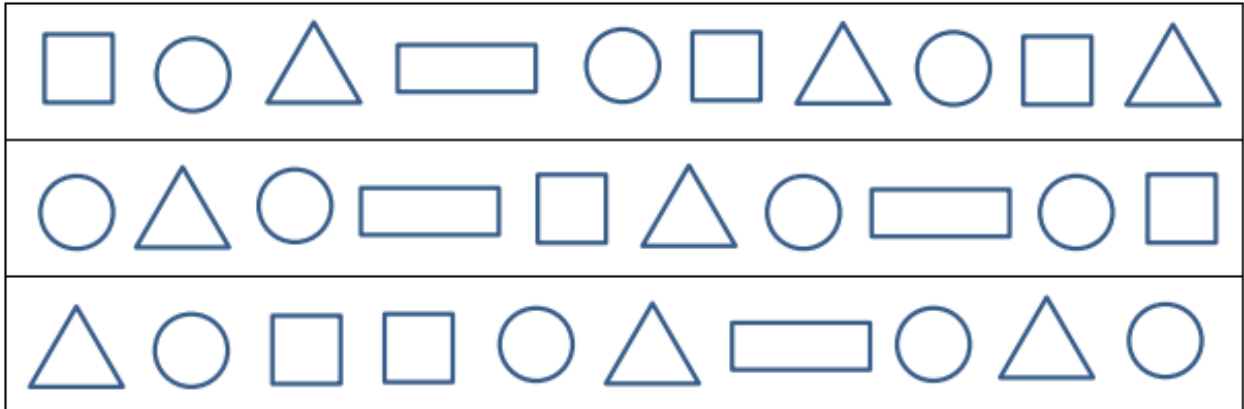
Name





Class.....

If a shape below has lines of symmetry, draw them. If a shape does not have any lines of symmetry, draw an X through it.



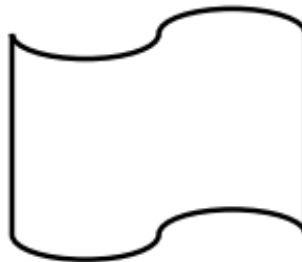
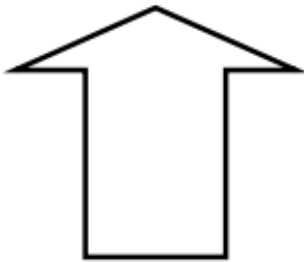
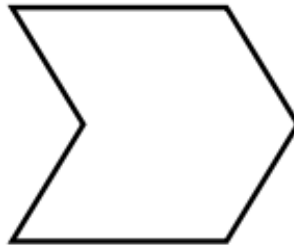
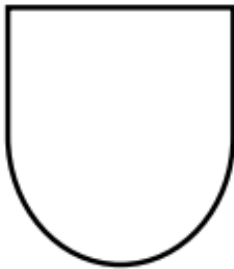
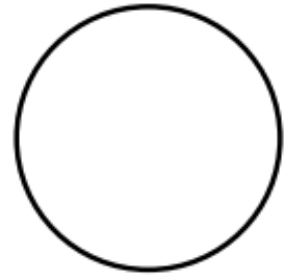
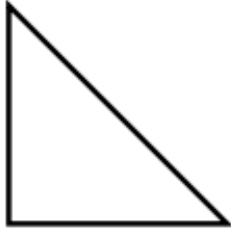
Count the number of shapes in each category and draw a tally for each one.
Tick them off as you count them.



	TALLY	NUMBER
		
		
		
		

Which of these 2d shapes tessellate?

Remember you can only use the shape on its own for each pattern.



Write the number of sides and name each polygon.

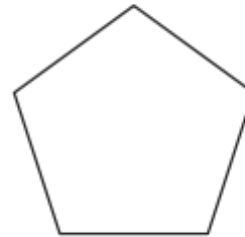
1)



Number of sides

Polygon type

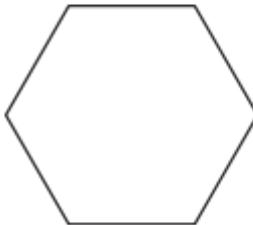
2)



Number of sides

Polygon type

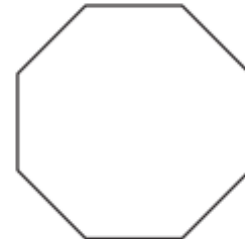
3)



Number of sides

Polygon type

4)



Number of sides

Polygon type

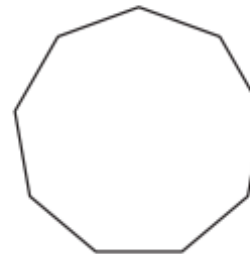
5)



Number of sides

Polygon type

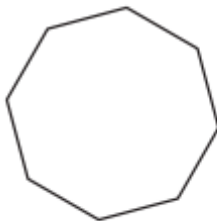
6)



Number of sides

Polygon type

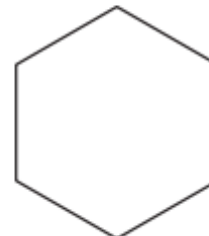
7)



Number of sides

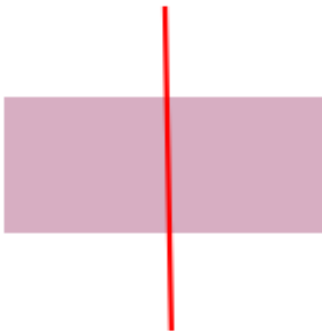
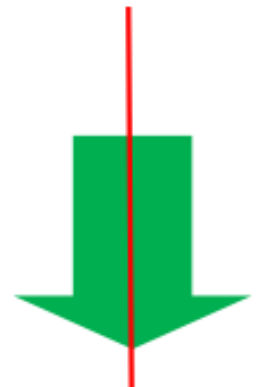
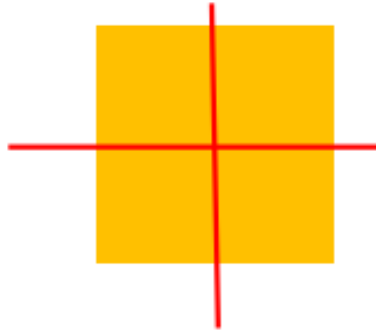
Polygon type

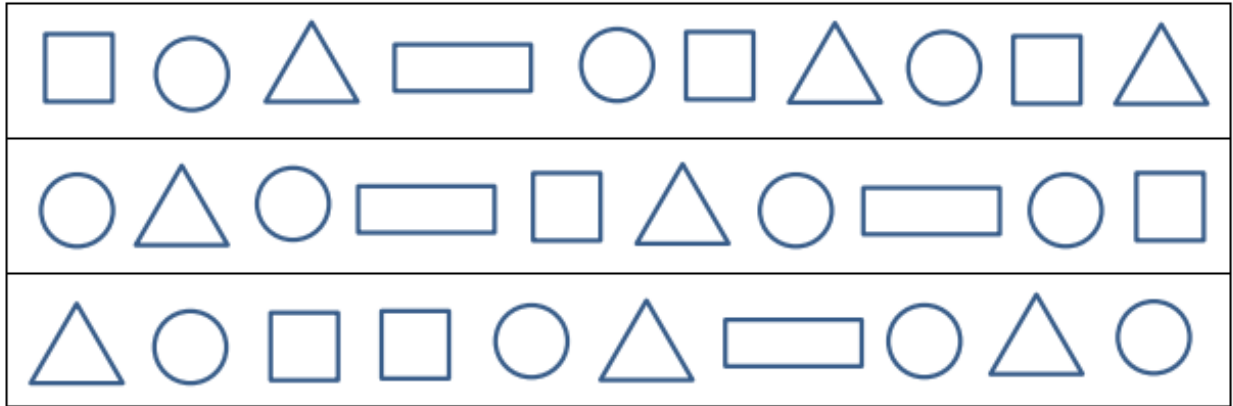
8)












Number of sides

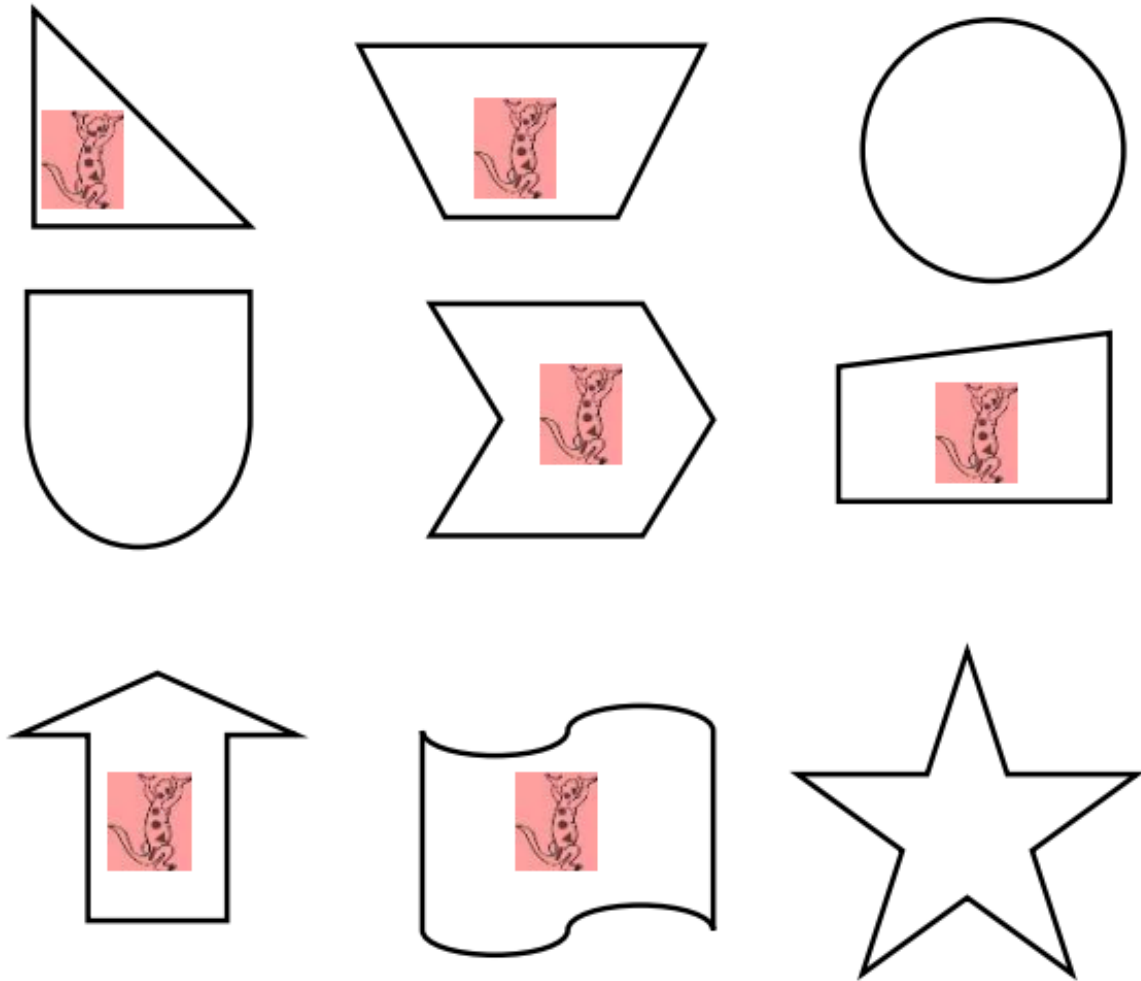
Polygon type





	TALLY	NUMBER
		<u>7</u>
		<u>11</u>
		<u>8</u>
		<u>4</u>

Which is the most common shape? circle 





Aspire International School

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First Settlement- New Cairo
Website: www.aspireschool-eg.com



Write the number of sides and name each polygon.

1)



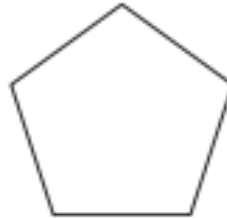
Number of sides

7

Polygon type

Heptagon

2)



Number of sides

5

Polygon type

Pentagon

3)



Number of sides

6

Polygon type

Hexagon

4)



Number of sides

8

Polygon type

Octagon

5)



Number of sides

4

Polygon type

Quadrilateral

6)



Number of sides

9

Polygon type

Nonagon

7)



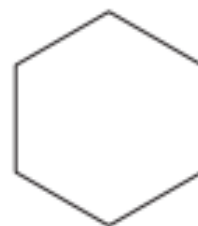
Number of sides

8

Polygon type

Octagon

8)



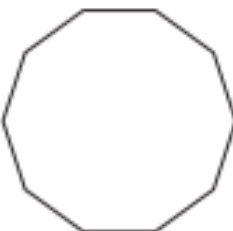
Number of sides

6

Polygon type

Hexagon

9)



Number of sides

10

Polygon type

Decagon

10)



Number of sides

3

Polygon type

Triangle