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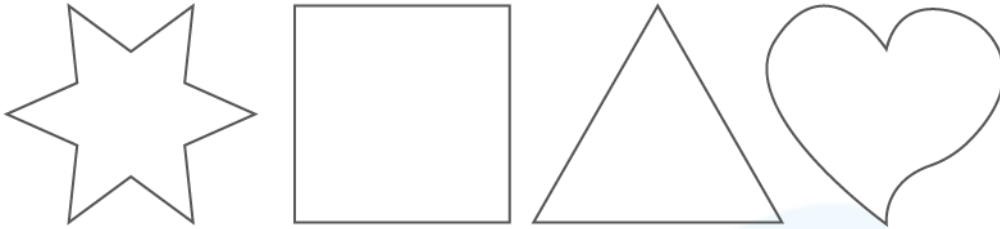
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## Polygon Worksheets 3<sup>rd</sup> Grade

1. Identify the polygons and color them.






2. Identify the shape. How many sides does it have? Is it a polygon?

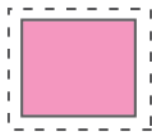


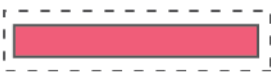
3. Pick the polygon out by coloring.




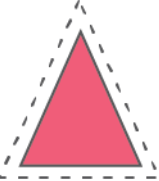
4. Sort out the polygons. Cut and paste them as per their names.


 Square	 Triangle	 Rectangle











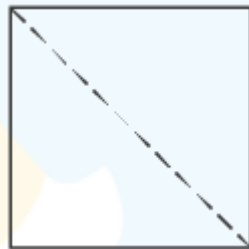










5. A Square is a polygon with \_\_\_ sides and \_\_\_\_ corners.

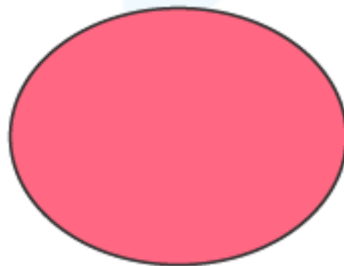
6. Alex made this square using which of the 2 polygon shapes? Name the polygons



7. Fill in the Polygons table.

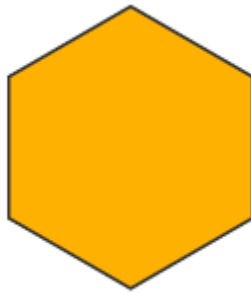
Shape	Name of the shape	Number of sides	Number of corners
	-----	-----	-----
	-----	-----	-----
	-----	-----	-----
	-----	-----	-----

8. How many corners and sides does this shape have? Is it a polygon?



9. Make a triangle with 3 triangles.

10. Identify the shape. How many sides and corners does the shape have?



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- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

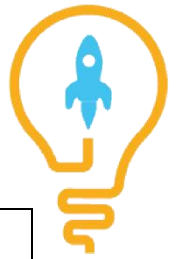
- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

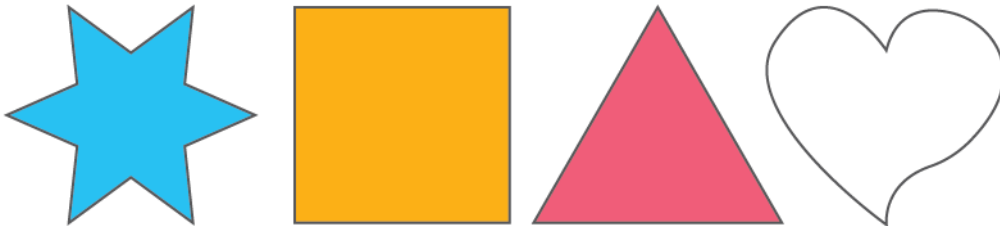
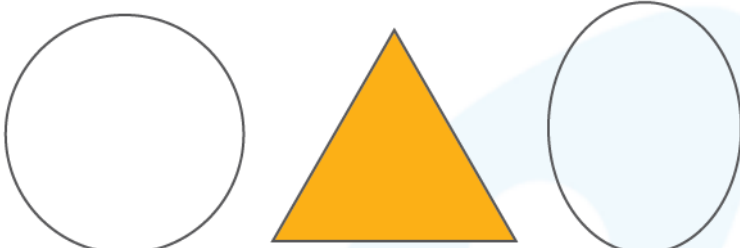

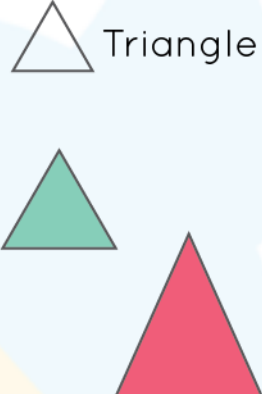

- Barbara Cabrera

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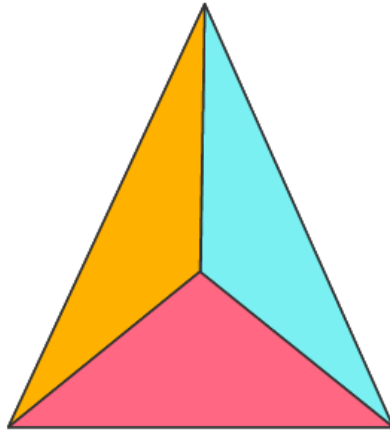
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## ANSWERS

1.	
2.	Star shape. It has 10 sides. Yes it is a polygon
3.	
4.	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <p>Square</p>  </div> <div style="text-align: center;"> <p>Triangle</p>  </div> <div style="text-align: center;"> <p>Rectangle</p>  </div> </div>
5.	A circle has <u>0</u> sides and <u>0</u> corners.
6.	Alex made the <b><u>square</u></b> using 2 <b><u>triangles</u></b> .
7.	a) rectangle, 4 , 4 b) trapezoid, 4 ,4 c) hexagon, 6, 6 d) triangle, 3, 3
8.	An oval shape has <u>0</u> corners. No it is not a polygon.

9.



10.

It is a hexagon. It has 6 sides and 6 corners.



## FUN FACT

1. Shapes of geometry are made up of lines, curves, angles, and surfaces.
2. Lines or curves that do not connect at any one point are called open shapes.
3. In closed shapes, all the lines and curves are connected with each other.

