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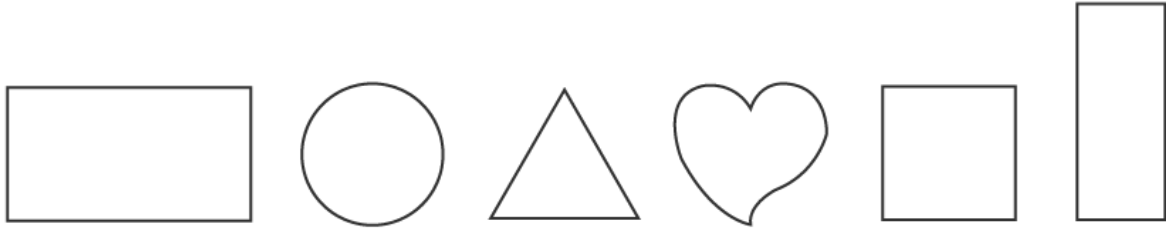
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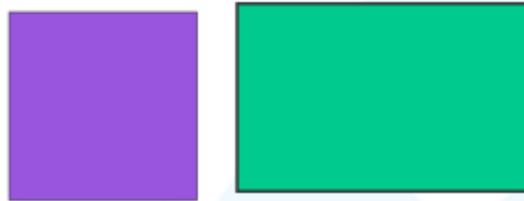
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Identifying Polygon Worksheets

1. Identify the polygon and color it.



2. List out the differences in the following 2 polygons.



3. Color the all the 3 polygons.

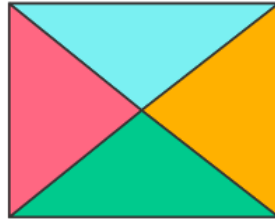


4. A rectangle has _____ short sides and _____ long sides. Is rectangle a polygon?

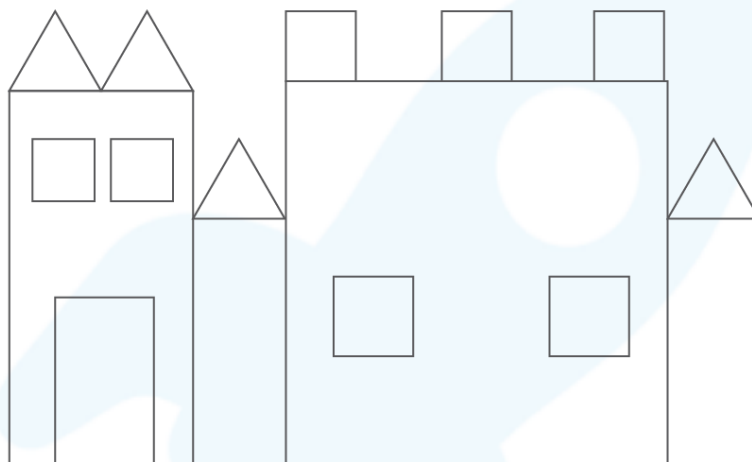
5. A square has _____ sides and _____ corners. Are the corners straight or slanting? _____



6. Henry joined 4 shapes and created this rectangle. Which shapes did he join together? Name the shape. Is it a polygon?



7. Color the polygons as directed and count them.



=



=



=

8. What is the similarity between a triangle and a rectangle?

9. Solve the riddle.

a. I have 3 sides and 3 corners. Who am I? _____

b. I have no sides and I am round. Who am I? Am I a polygon? _____

10. Construct a square polygon with 2 triangles.

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"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

- 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."

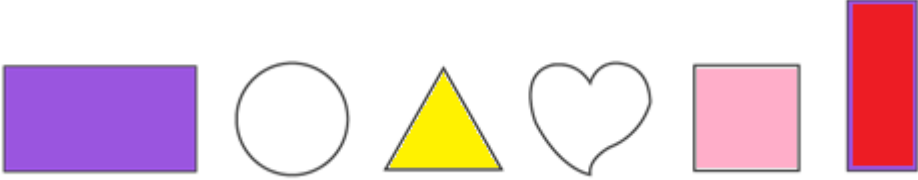
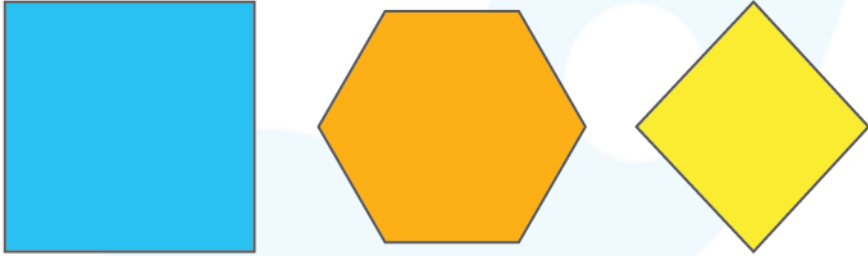
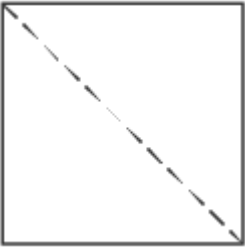
- Barbara Cabrera

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ANSWERS

1.	
2.	First is the square and the second is the rectangle. A square has all the 4 sides equal, whereas a rectangle has only the opposite sides equal
3.	
4.	A rectangle has 2 short sides and 2 long sides. Yes rectangle is a polygon.
5.	A square has 4 sides and 4 corners. All the corners are straight.
6.	Henry created the <u>rectangle</u> using <u>4 triangles</u> . Yes it is a polygon.
7.	8 squares, 4 triangles, 4 rectangles.
8.	a triangle and a rectangle are both made up of straight lines. They both are polygons. They have corners.
9.	a) I am a triangle. b) I am a circle. No circle is not a polygon.
10.	

FUN FACT

1. The handkerchief you carry is square in shape.
2. A circle is a closed two-dimensional figure which is round in shape.
3. A circle does not have any sides or corners. Circle is not a polygon.

