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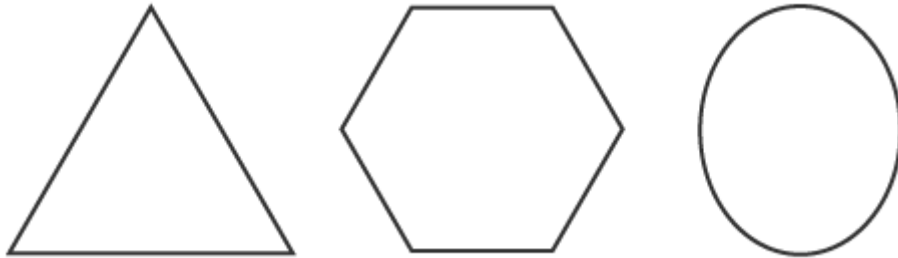
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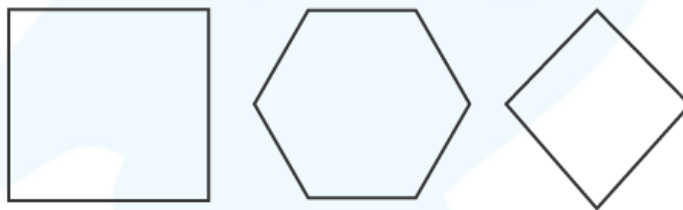
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## 2D Shapes Worksheet For Grade -2

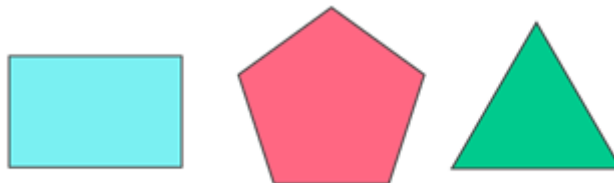
1. Color the shapes that have straight sides.



2. Identify the quadrilaterals (4-sided shapes) and color them.



3. What is the similarity between the shapes given below?

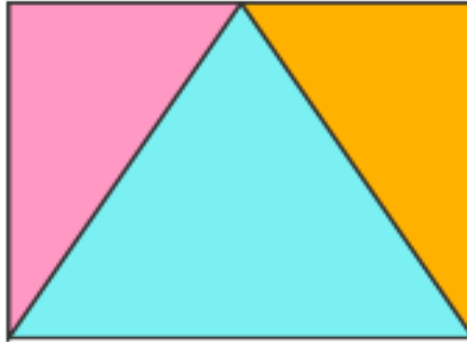


4. A circle is made up of \_\_\_\_\_. It has \_\_\_\_ lines and \_\_\_\_ corners.

5. Is square a quadrilateral? What do you know about its corners and sides?



6. Henry joined shapes and created a Rectangle. Which shapes did he join together?

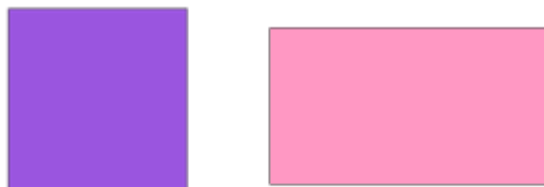


a) 2 Triangles

b) 3 Triangles

c) 2 Squares

7. What are the differences between the shapes?



8. a) I only have 3 sides and 3 corners. Who am I? \_\_\_\_\_

b) I am a quadrilateral. I have all the sides of equal measure. Who am I? \_\_\_\_\_

9. pick the odd one out and state the reason.

Rectangle, Pentagon, Trapezoid, Square.

10. How are these shapes the same?



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- 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."

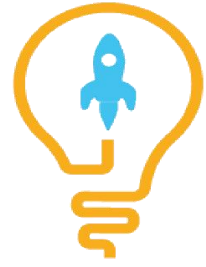
- Barbara Cabrera

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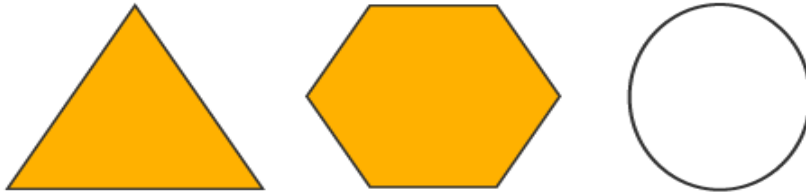
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**SOLUTIONS**

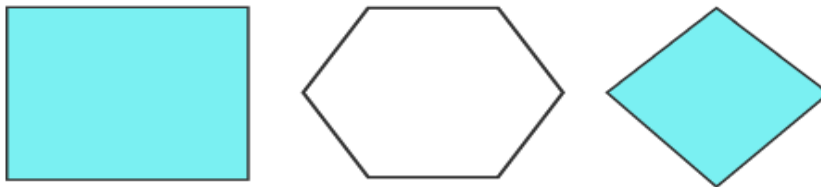
Complete solution/explanation



1. shapes that have straight sides



2. Quadrilaterals are



3. All the shapes are made of straight lines.
4. A circle is made up of a curve. it has no side and no corner.
5. A square has 4 sides and 4 corners. It is a quadrilateral. All the corners are straight.
6. Henry created this rectangle using 3 triangles.
7. The square has 4 equal sides, whereas the rectangle has 2 equal short sides and 2 equal long sides.
9. a) I am a triangle.  
b) I am a square.
10. Both the trapezoid and rectangle are quadrilaterals.

## FUN FACT

- 2d shapes fit inside a plane.
- 2d shapes don't have height. They have only length and the width.
- They have any number of sides made of straight lines or curves.
- Myriagon is a 2D shape with 10,000 sides; it is the biggest known 2d shape

