## Solve each problem.

1) Rachel was doing a craft project where she cut a piece of paper into a shape with 7 sides. What is the name of this shape?
2) Olivia bought a poster with 4 equal length sides. What shape was the poster she bought?
3) A normal piece of notebook paper has 4 sides, 2 that are the same length and another 2 that are the same lenght. What type of shape is the paper?
4) Luke heard that a shape with 3 sides has angles that will always equal $180^{\circ}$. What shape did he learn about?
5) While drawing on some scrap paper, Adam drew a shape with 9 sides. What is the name of this shape he drew?
6) The patterns on a soccer ball are pentagons and hexagons. How many sides does the pentagon portion have?
7) For an art project Mike cut a sheet of paper into a shape with 4 sides, but none of them were the same length. What type of shape was the paper?
8) Will was looking at coin shapes from other countries and found one with 10 sides. This coin is what shape?
9) The patterns on a soccer ball are hexagons and pentagons. How many sides does the Hexagon portion have?
10) An octagon is a shape with how many sides?
11) While walking to school, Roger saw a sign with 8 sides. What shape would the sign be?
12) Edward sketched a logo into the shape of a decagon how many sides would the logo have?
13) A stained glass window is made of hundreds of tiny heptagons. How many sides would each heptagon have?
14) Bianca noticed that a table top had 5 sides. Because it has 5 sides, the top of the table would be what shape?
15) Vanessa's family is building a pool in the shape of a nonagon. How many sides will the pool have?

Answers

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
14. $\qquad$
15. $\qquad$

Math

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Answers
1.
heptagon
2. $\qquad$
square
3. rectangle
4.
triangle
5. nonagon
6. $\qquad$
7. quadrilateral
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
14. $\qquad$
15. $\qquad$

