

Solve each problem		

1) Katie 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) An octagon is a shape with how many sides?
- 3) The patterns on a soccer ball are hexagons and pentagons. How many sides does the Hexagon portion have?
- 4) While drawing on some scrap paper, Kaleb drew a shape with 9 sides. What is the name of this shape he drew?
- 5) Tom sketched a logo into the shape of a decagon how many sides would the logo have?
- 6) For an art project Oliver 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?
- 7) Paige bought a poster with 4 equal length sides. What shape was the poster she bought?
- **8)** The patterns on a soccer ball are pentagons and hexagons. How many sides does the pentagon portion have?
- 9) Victor heard that a shape with 3 sides has angles that will always equal 180°. What shape did he learn about?
- **10**) While reading a book about buildings, Nancy saw a building with 6 sides. This building is an example of what shape?
- 11) A normal piece of notebook paper has 4 sides, 2 that are the same length and another 2 that are the same length. What type of shape is the paper?
- 12) While walking to school, Billy saw a sign with 8 sides. What shape would the sign be?
- 13) Paul was looking at coin shapes from other countries and found one with 10 sides. This coin is what shape?
- **14)** Janet's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- **15**) Rachel noticed that a table top had 5 sides. Because it has 5 sides, the top of the table would be what shape?

Answers

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Answers

- quadrilatera
- triangle
- hexagon
- rectangle
- decagon