Identifying Shapes

Name: _____

Solve each problem.

1) Adam sketched a logo into the shape of a decagon how many sides would the logo have?

2) George was looking at coin shapes from other countries and found one with 10 sides. This coin is what shape?

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) Isabel bought a poster with 4 equal length sides. What shape was the poster she bought?

5) An octagon is a shape with how many sides?

6) Lana 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?

7) For an art project Kaleb 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) Luke heard that a shape with 3 sides has angles that will always equal 180°. What shape did he learn about?

9) While walking to school, Frank saw a sign with 8 sides. What shape would the sign be?

10) A stained glass window is made of hundreds of tiny heptagons. How many sides would each heptagon have?

11) Tiffany's family is building a pool in the shape of a nonagon. How many sides will the pool have?

12) While reading a book about buildings, Vanessa saw a building with 6 sides. This building is an example of what shape?

13) Katie noticed that a table top had 5 sides. Because it has 5 sides, the top of the table would be what shape?

14) While drawing on some scrap paper, Henry drew a shape with 9 sides. What is the name of this shape he drew?

15) The patterns on a soccer ball are pentagons and hexagons. How many sides does the pentagon portion have?

Answers

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

Math

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1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

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1. __**10**__

2. __**decagon**__

3. __**rectangle**__

4. __**square**__

5. __**8**__

6. __**heptagon**__

7. __**quadrilateral**__

8. __**triangle**__

9. __**octagon**__

10. __**7**__

11. __**9**__

12. __**hexagon**__

13. __**pentagon**__

14. __**nonagon**__

15. __**5**__

Math

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