Identifying Shapes

Name: _____

Solve each problem.

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

1. _____

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

2. _____

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

3. _____

4. _____

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

5. _____

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

6. _____

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

7. _____

8. _____

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

9. _____

8) Luke sketched a logo into the shape of a decagon how many sides would the logo have?

10. _____

11. _____

9) Janet 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?

12. _____

10) For an art project Dave 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?

13. _____

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

14. _____

15. _____

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

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

14) 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?

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

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

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1. **8**
2. **nonagon**
3. **pentagon**
4. **square**
5. **decagon**
6. **octagon**
7. **7**
8. **10**
9. **heptagon**
10. **quadrilateral**
11. **6**
12. **5**
13. **hexagon**
14. **rectangle**
15. **9**

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