



Solve each problem.

Answers

- 1) 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?
- 2) While reading a book about buildings, Debby saw a building with 6 sides. This building is an example of what shape?
- 3) Paige noticed that a table top had 5 sides. Because it has 5 sides, the top of the table would be what shape?
- 4) Paul heard that a shape with 3 sides has angles that will always equal 180° . What shape did he learn about?
- 5) The patterns on a soccer ball are pentagons and hexagons. How many sides does the pentagon portion have?
- 6) Edward sketched a logo into the shape of a decagon how many sides would the logo have?
- 7) Tom was looking at coin shapes from other countries and found one with 10 sides. This coin is what shape?
- 8) Bianca bought a poster with 4 equal length sides. What shape was the poster she bought?
- 9) While drawing on some scrap paper, Cody drew a shape with 9 sides. What is the name of this shape he drew?
- 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 walking to school, Will saw a sign with 8 sides. What shape would the sign be?
- 13) 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?
- 14) The patterns on a soccer ball are hexagons and pentagons. How many sides does the Hexagon portion have?
- 15) An octagon is a shape with how many sides?

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



Solve each problem.

- 1) 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?
- 2) While reading a book about buildings, Debby saw a building with 6 sides. This building is an example of what shape?
- 3) Paige noticed that a table top had 5 sides. Because it has 5 sides, the top of the table would be what shape?
- 4) Paul heard that a shape with 3 sides has angles that will always equal 180° . What shape did he learn about?
- 5) The patterns on a soccer ball are pentagons and hexagons. How many sides does the pentagon portion have?
- 6) Edward sketched a logo into the shape of a decagon how many sides would the logo have?
- 7) Tom was looking at coin shapes from other countries and found one with 10 sides. This coin is what shape?
- 8) Bianca bought a poster with 4 equal length sides. What shape was the poster she bought?
- 9) While drawing on some scrap paper, Cody drew a shape with 9 sides. What is the name of this shape he drew?
- 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 walking to school, Will saw a sign with 8 sides. What shape would the sign be?
- 13) 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?
- 14) The patterns on a soccer ball are hexagons and pentagons. How many sides does the Hexagon portion have?
- 15) An octagon is a shape with how many sides?

Answers

1. **Rectangle**
2. **Hexagon**
3. **Pentagon**
4. **Triangle**
5. **5**
6. **10**
7. **Decagon**
8. **Square**
9. **Nonagon**
10. **7**
11. **9**
12. **Octagon**
13. **Quadrilateral**
14. **6**
15. **8**