



Solve each problem.

- 1) Emily's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- 2) Ned sketched a logo into the shape of a decagon how many sides would the logo have?
- 3) Cody was looking at coin shapes from other countries and found one with 10 sides. This coin is what shape?
- 4) An octagon is a shape with how many sides?
- 5) For an art project Tom 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?
- 6) Kaleb heard that a shape with 3 sides has angles that will always equal 180° . What shape did learn about?
- 7) Zoe 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?
- 8) While walking to school, Luke saw a sign with 8 sides. What shape would the sign be?
- 9) A stained glass window is made of hundreds of tiny heptagons. How many sides would each heptagon have?
- 10) The patterns on a soccer ball are pentagons and hexagons. How many sides does the pentagon portion have?
- 11) While drawing on some scrap paper, Jerry drew a shape with 9 sides. What is the name of this shape he drew?
- 12) Haley's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- 13) 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?
- 14) While reading a book about buildings, Bianca saw a building with 6 sides. This building is an example of what shape?
- 15) Sarah bought a poster with 4 equal length sides. What shape was the poster she bought?

Answers

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

Answers

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



Solve each problem.

Answers

- 1) Katie noticed that a table top had 5 sides. Because it has 5 sides, the top of the table would be what shape?
- 2) The patterns on a soccer ball are pentagons and hexagons. How many sides does the pentagon portion have?
- 3) For an art project Tom 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?
- 4) 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?
- 5) Bianca's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- 6) The patterns on a soccer ball are hexagons and pentagons. How many sides does the Hexagon portion have?
- 7) Rachel bought a poster with 4 equal length sides. What shape was the poster she bought?
- 8) While drawing on some scrap paper, Oliver drew a shape with 9 sides. What is the name of this shape he drew?
- 9) While walking to school, Sam saw a sign with 8 sides. What shape would the sign be?
- 10) Roger was looking at coin shapes from other countries and found one with 10 sides. This coin is what shape?
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- 12) A stained glass window is made of hundreds of tiny heptagons. How many sides would each heptagon have?
- 13) Edward sketched a logo into the shape of a decagon how many sides would the logo have?
- 14) Henry heard that a shape with 3 sides has angles that will always equal 180° . What shape did learn about?
- 15) Nancy 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?

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- 14) Henry heard that a shape with 3 sides has angles that will always equal 180° . What shape did learn about?
- 15) Nancy 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?

Answers

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



Solve each problem.

Answers

- 1) Olivia 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) Tiffany's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- 3) Zoe's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- 4) Jerry sketched a logo into the shape of a decagon how many sides would the logo have?
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- 9) For an art project Roger 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?
- 10) While reading a book about buildings, Haley saw a building with 6 sides. This building is an example of what shape?
- 11) Billy was looking at coin shapes from other countries and found one with 10 sides. This coin is what shape?
- 12) The patterns on a soccer ball are pentagons and hexagons. How many sides does the pentagon portion have?
- 13) Robin noticed that a table top had 5 sides. Because it has 5 sides, the top of the table would be what shape?
- 14) Emily bought a poster with 4 equal length sides. What shape was the poster she bought?
- 15) While drawing on some scrap paper, Dave drew a shape with 9 sides. What is the name of this shape he drew?

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- 14) Emily bought a poster with 4 equal length sides. What shape was the poster she bought?
- 15) While drawing on some scrap paper, Dave drew a shape with 9 sides. What is the name of this shape he drew?

Answers

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



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- 8) While reading a book about buildings, Haley saw a building with 6 sides. This building is an example of what shape?
- 9) Robin's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- 10) Sarah 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?
- 11) Dave was looking at coin shapes from other countries and found one with 10 sides. This coin is what shape?
- 12) Tiffany bought a poster with 4 equal length sides. What shape was the poster she bought?
- 13) Carol 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, Ned drew a shape with 9 sides. What is the name of this shape he drew?
- 15) Zoe's family is building a pool in the shape of a nonagon. How many sides will the pool have?

Answers

1. _____
2. _____
3. _____
4. _____
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6. _____
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- 10) Sarah 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?
- 11) Dave was looking at coin shapes from other countries and found one with 10 sides. This coin is what shape?
- 12) Tiffany bought a poster with 4 equal length sides. What shape was the poster she bought?
- 13) Carol 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, Ned drew a shape with 9 sides. What is the name of this shape he drew?
- 15) Zoe's family is building a pool in the shape of a nonagon. How many sides will the pool have?

Answers

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



Solve each problem.

Answers

- 1) A stained glass window is made of hundreds of tiny heptagons. How many sides would each heptagon have?
- 2) Billy heard that a shape with 3 sides has angles that will always equal 180° . What shape did learn about?
- 3) Debby bought a poster with 4 equal length sides. What shape was the poster she bought?
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- 10) The patterns on a soccer ball are hexagons and pentagons. How many sides does the Hexagon portion have?
- 11) While drawing on some scrap paper, Frank drew a shape with 9 sides. What is the name of this shape he drew?
- 12) While walking to school, Kaleb saw a sign with 8 sides. What shape would the sign be?
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- 15) Tiffany 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?

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

Answers

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



Solve each problem.

- 1) The patterns on a soccer ball are pentagons and hexagons. How many sides does the pentagon portion have?
- 2) Isabel noticed that a table top had 5 sides. Because it has 5 sides, the top of the table would be what shape?
- 3) Faye bought a poster with 4 equal length sides. What shape was the poster she bought?
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- 9) Nancy's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- 10) While drawing on some scrap paper, Tom drew a shape with 9 sides. What is the name of this shape he drew?
- 11) While reading a book about buildings, Janet saw a building with 6 sides. This building is an example of what shape?
- 12) Frank sketched a logo into the shape of a decagon how many sides would the logo have?
- 13) An octagon is a shape with how many sides?
- 14) Gwen 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?
- 15) Olivia's family is building a pool in the shape of a nonagon. How many sides will the pool have?

Answers

1. _____
2. _____
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4. _____
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Answers

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



Solve each problem.

Answers

- 1) While reading a book about buildings, Isabel saw a building with 6 sides. This building is an example of what shape?
- 2) 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?
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- 12) Faye bought a poster with 4 equal length sides. What shape was the poster she bought?
- 13) Ned was looking at coin shapes from other countries and found one with 10 sides. This coin is what shape?
- 14) 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?
- 15) While drawing on some scrap paper, Adam drew a shape with 9 sides. What is the name of this shape he drew?

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Answers

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



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- 8) While walking to school, Sam saw a sign with 8 sides. What shape would the sign be?
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- 10) The patterns on a soccer ball are hexagons and pentagons. How many sides does the Hexagon portion have?
- 11) The patterns on a soccer ball are pentagons and hexagons. How many sides does the pentagon portion have?
- 12) Gwen noticed that a table top had 5 sides. Because it has 5 sides, the top of the table would be what shape?
- 13) Emily 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?
- 14) Zoe's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- 15) While reading a book about buildings, Paige saw a building with 6 sides. This building is an example of what shape?

Answers

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- 7) Haley's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- 8) While walking to school, Sam saw a sign with 8 sides. What shape would the sign be?
- 9) Frank heard that a shape with 3 sides has angles that will always equal 180° . What shape did learn about?
- 10) The patterns on a soccer ball are hexagons and pentagons. How many sides does the Hexagon portion have?
- 11) The patterns on a soccer ball are pentagons and hexagons. How many sides does the pentagon portion have?
- 12) Gwen noticed that a table top had 5 sides. Because it has 5 sides, the top of the table would be what shape?
- 13) Emily 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?
- 14) Zoe's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- 15) While reading a book about buildings, Paige saw a building with 6 sides. This building is an example of what shape?

Answers

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



Solve each problem.

Answers

- 1) Billy sketched a logo into the shape of a decagon how many sides would the logo have?
- 2) Lana bought a poster with 4 equal length sides. What shape was the poster she bought?
- 3) Roger was looking at coin shapes from other countries and found one with 10 sides. This coin is what shape?
- 4) For an art project John 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?
- 5) A stained glass window is made of hundreds of tiny heptagons. How many sides would each heptagon have?
- 6) While reading a book about buildings, Nancy saw a building with 6 sides. This building is an example of what shape?
- 7) 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?
- 8) Bianca's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- 9) Chloe 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?
- 10) Vanessa's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- 11) An octagon is a shape with how many sides?
- 12) Isabel noticed that a table top had 5 sides. Because it has 5 sides, the top of the table would be what shape?
- 13) While drawing on some scrap paper, Tom drew a shape with 9 sides. What is the name of this shape he drew?
- 14) The patterns on a soccer ball are pentagons and hexagons. How many sides does the pentagon portion have?
- 15) Oliver heard that a shape with 3 sides has angles that will always equal 180° . What shape did learn about?

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4. _____
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11. _____
12. _____
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14. _____
15. _____



Solve each problem.

- 1) Billy sketched a logo into the shape of a decagon how many sides would the logo have?
- 2) Lana bought a poster with 4 equal length sides. What shape was the poster she bought?
- 3) Roger was looking at coin shapes from other countries and found one with 10 sides. This coin is what shape?
- 4) For an art project John 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?
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- 9) Chloe 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?
- 10) Vanessa's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- 11) An octagon is a shape with how many sides?
- 12) Isabel noticed that a table top had 5 sides. Because it has 5 sides, the top of the table would be what shape?
- 13) While drawing on some scrap paper, Tom drew a shape with 9 sides. What is the name of this shape he drew?
- 14) The patterns on a soccer ball are pentagons and hexagons. How many sides does the pentagon portion have?
- 15) Oliver heard that a shape with 3 sides has angles that will always equal 180° . What shape did learn about?

Answers

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



Solve each problem.

Answers

- 1) The patterns on a soccer ball are hexagons and pentagons. How many sides does the Hexagon portion have?
- 2) While reading a book about buildings, Isabel saw a building with 6 sides. This building is an example of what shape?
- 3) A stained glass window is made of hundreds of tiny heptagons. How many sides would each heptagon have?
- 4) While drawing on some scrap paper, Sam drew a shape with 9 sides. What is the name of this shape he drew?
- 5) 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?
- 6) An octagon is a shape with how many sides?
- 7) The patterns on a soccer ball are pentagons and hexagons. How many sides does the pentagon portion have?
- 8) Wendy's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- 9) 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?
- 10) Megan 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?
- 11) Henry was looking at coin shapes from other countries and found one with 10 sides. This coin is what shape?
- 12) While walking to school, Oliver saw a sign with 8 sides. What shape would the sign be?
- 13) Chloe's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- 14) Cody sketched a logo into the shape of a decagon how many sides would the logo have?
- 15) John heard that a shape with 3 sides has angles that will always equal 180° . What shape did learn about?

1. _____
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12. _____
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14. _____
15. _____



Solve each problem.

- 1) The patterns on a soccer ball are hexagons and pentagons. How many sides does the Hexagon portion have?
- 2) While reading a book about buildings, Isabel saw a building with 6 sides. This building is an example of what shape?
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- 4) While drawing on some scrap paper, Sam drew a shape with 9 sides. What is the name of this shape he drew?
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- 13) Chloe's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- 14) Cody sketched a logo into the shape of a decagon how many sides would the logo have?
- 15) John heard that a shape with 3 sides has angles that will always equal 180° . What shape did learn about?

Answers

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