



Name: _____

Date: _____

1. What is the name of a shape with 5 sides?

triangle

pentagon

hexagon

2. A shape with 4 sides with opposite sides equal is called a ____

3. A rectangle and a square are drawn side by side. How many sides do they have altogether?

8

7

9

10

4. How many sides does a rectangle have?

6

3

4

5

5. A triangle and a pentagon are drawn side by side. How many sides do they have altogether?

9

10

7

8



6. A hexagon has 6 sides and a pentagon has 5 sides. How many MORE sides does the hexagon have?

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7. How many faces does a square pyramid have?

5

3

4

2

8. A rectangle and a rectangle are drawn side by side. How many sides do they have altogether?

9

8

7

10

9. A rectangle has 4 sides. How many corners (vertices) does it have? ____

10. A pentagon and a square are drawn side by side. How many sides do they have altogether?

9

8

10

11

11. A triangle and a hexagon are drawn side by side. How many sides do they have altogether?

10

8

9

11



12. True or false: A triangle has 4 sides.

13. How many vertices (corners) does a pentagon have?

3 5 4 6

14. A triangle and a square are drawn side by side. How many sides do they have altogether?

9 6 7 8

15. True or false: A rectangle has 3 sides.

16. A square and a triangle are drawn side by side. How many sides do they have altogether?

7 8 6 9

17. A shape with 3 sides and 3 corners is called a ____



18. A square and a square are drawn side by side. How many sides do they have altogether?

9

8

7

10



Answer Key

1. **pentagon** A shape with 5 sides is a pentagon.
2. **rectangle** A shape with 4 sides with opposite sides equal is a rectangle.
3. **8** $4 + 4 = 8$ sides in all.
4. **4** A rectangle has 4 sides.
5. **8** $3 + 5 = 8$ sides in all.
6. **1** $6 - 5 = 1$ more sides.
7. **5** A square pyramid has 5 faces.
8. **8** $4 + 4 = 8$ sides in all.
9. **4** A rectangle has the same number of corners as sides: 4.
10. **9** $5 + 4 = 9$ sides in all.
11. **9** $3 + 6 = 9$ sides in all.
12. **False** The statement "A triangle has 4 sides" is false.
13. **5** A pentagon has 5 vertices, the same as its number of sides.
14. **7** $3 + 4 = 7$ sides in all.
15. **False** The statement "A rectangle has 3 sides" is false.
16. **7** $4 + 3 = 7$ sides in all.
17. **triangle** A shape with 3 sides and 3 corners is a triangle.
18. **8** $4 + 4 = 8$ sides in all.