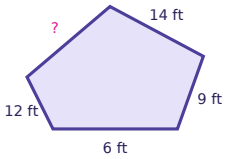
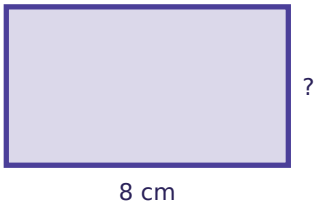
Task card 1 Perimeter of Polygons & Unknown Si...

The perimeter of the shape is 46 feet. How long is the side marked ?



Task card 2 Perimeter of Polygons & Unknown Si...

The rectangle has a perimeter of 34 centimeters. How long is the side marked ?

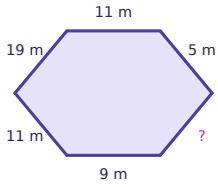


Task card 3 Perimeter of Polygons & Unknown Si...

Rectangle A is 7 m by 4 m. Rectangle B is 10 m by 1 m. Both have a perimeter of 22 meters. Which rectangle has the smaller area? Write A or B.

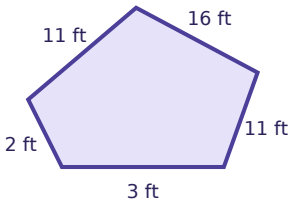
Task card 4 Perimeter of Polygons & Unknown Si...

The perimeter of the shape is 61 meters. How long is the side marked ?



Task card 5 Perimeter of Polygons & Unknown Si...

What is the perimeter of the shape in feet?



Task card 6 Perimeter of Polygons & Unknown Si...

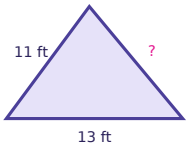
A square has a perimeter of 12 centimeters. How long is each side in centimeters?

Task card 7 Perimeter of Polygons & Unknown Si...

Rectangle A is 5 cm by 4 cm. Rectangle B is 7 cm by 2 cm. Both have a perimeter of 18 centimeters. Which rectangle has the smaller area? Write A or B.

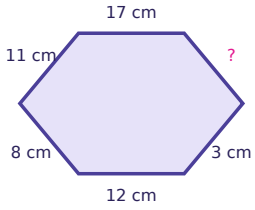
Task card 8 Perimeter of Polygons & Unknown Si...

The perimeter of the shape is 33 feet. How long is the side marked ?



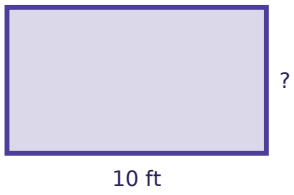
Task card 9 Perimeter of Polygons & Unknown Si...

The perimeter of the shape is 55 centimeters. How long is the side marked ?



Task card 10 Perimeter of Polygons & Unknown Si...

The rectangle has a perimeter of 26 feet. How long is the side marked ?

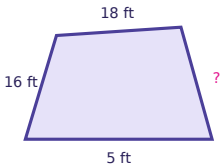


Task card 11 Perimeter of Polygons & Unknown Si...

Rectangle A is 3 cm by 3 cm. Rectangle B is 5 cm by 1 cm. Both have a perimeter of 12 centimeters. Which rectangle has the smaller area? Write A or B.

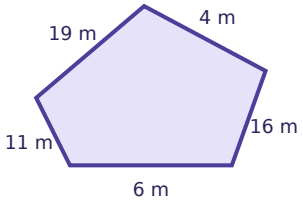
Task card 12 Perimeter of Polygons & Unknown Si...

The perimeter of the shape is 58 feet. How long is the side marked ?



Task card 13 Perimeter of Polygons & Unknown Si...

What is the perimeter of the shape in meters?



Task card 14 Perimeter of Polygons & Unknown Si...

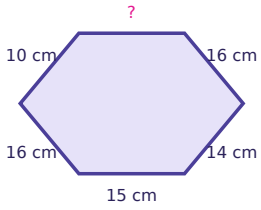
A square has a perimeter of 8 inches. How long is each side in inches?

Task card 15 Perimeter of Polygons & Unknown Si...

Rectangle A is 6 m by 6 m. Rectangle B is 10 m by 2 m. Both have a perimeter of 24 meters. Which rectangle has the greater area? Write A or B.

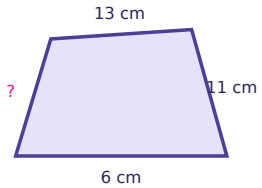
Task card 16 Perimeter of Polygons & Unknown Si...

The perimeter of the shape is 79 centimeters. How long is the side marked ?



Task card 17 Perimeter of Polygons & Unknown Si...

The perimeter of the shape is 32 centimeters. How long is the side marked ?



Task card 18 Perimeter of Polygons & Unknown Si...

The rectangle has a perimeter of 22 centimeters. How long is the side marked ?

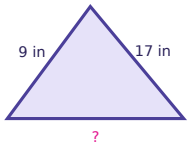


Task card 19 Perimeter of Polygons & Unknown Si...

Rectangle A is 11 in by 1 in. Rectangle B is 7 in by 5 in. Both have a perimeter of 24 inches. Which rectangle has the greater area? Write A or B.

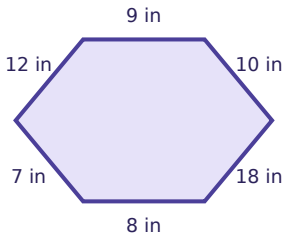
Task card 20 Perimeter of Polygons & Unknown Si...

The perimeter of the shape is 41 inches. How long is the side marked ?



Task card 21 Perimeter of Polygons & Unknown Si...

What is the perimeter of the shape in inches?



Task card 22 Perimeter of Polygons & Unknown Si...

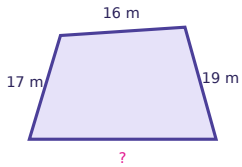
A square has a perimeter of 20 meters. How long is each side in meters?

Task card 23 Perimeter of Polygons & Unknown Si...

Rectangle A is 7 in by 1 in. Rectangle B is 5 in by 3 in. Both have a perimeter of 16 inches. Which rectangle has the smaller area? Write A or B.

Task card 24 Perimeter of Polygons & Unknown Si...

The perimeter of the shape is 54 meters. How long is the side marked ?



Perimeter of Polygons & Unknown Sides Task Cards

Recording sheet · Grade 3 · Solve each problem. Shapes are not drawn to scale.

Scan to check your answers

Name: _____ Date: _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Perimeter of Polygons & Unknown Sides Task Cards: Answer Key

Grade 3 · Hard

The answers online

1. 5	**2.** 9	**3.** B
4. 6	**5.** 43	**6.** 3
7. B	**8.** 9	**9.** 4
10. 3	**11.** B	**12.** 19
13. 56	**14.** 2	**15.** A
16. 8	**17.** 2	**18.** 5
19. B	**20.** 15	**21.** 64
22. 5	**23.** A	**24.** 2