

1.

Kessler's bedroom is 9 feet by 7 feet. His sister Jazmin's bedroom is 8 feet by 10 feet. Who has the bigger bedroom? How many square feet bigger is it?

2.

Hanna is getting new carpet for her bedroom. Her room is 9 feet by 8 feet wide. The carpet costs \$3.00 per square foot. How much will it cost to buy carpet for her room?

3.

Find the area and perimeter:

11 in.

5 in.



4.

Find the area and perimeter:

6 in.

3 in.



5.

Find the area and perimeter:

12 ft.

4 ft..



6.

Samantha's family is building a fence around their backyard. The perimeter is 62 yards. The width is 15 yards. What is the length?

7.

A square room is 12 feet on one side. What is the perimeter of this room?

8.

A square room is 12 feet on one side. What is the area of this room?

9.

A rectangle has an area of  $56 \text{ ft}^2$ . The length is 4 feet. What is the width?

**10**

Keshawn is planting a garden. It will be 35 feet<sup>2</sup>. It is 7 feet wide. What is the length?

**11**

Keshawn is planting a garden. The perimeter will be 24 feet. It is 7 feet wide. What is the length?

**12.**

Mrs. Troxell is decorating a bulletin board for school. The board is 6 feet by 5 feet. Ribbon costs \$2.00 per yard. She wants to put ribbon around the perimeter. How much will it cost?

**13**

Nevaeh is building a sandbox. It will be 6 feet long by 8 feet wide. What will the perimeter be?

**14**

Nevaeh is building a sandbox. It will be 6 feet long by 8 feet wide. What will the area be?

**15**

Quinn's bedroom is 9 feet by 10 feet. What is the perimeter of her room?

**16**

The perimeter of a book is 32 inches. If the length is 9 inches, what is the width?

**17**

The area of a book is 63 in<sup>2</sup>. The width is 7 inches. What is the length?

**18**

Quinn's bedroom is 9 feet by 10 feet. What is the area of her room?

Name: \_\_\_\_\_

## Perimeter & Area Task Cards

Directions: Record the task card number. Show all work and solve the problem. Circle your answer.
