

Lesson 2

Problem Set

- Width 4 ft, length 12 ft
 - 32 ft
- Diagram drawn; width 5 in, length 30 in
 - 70 in; 150 sq in
- 6 cm
 - Diagram drawn; width 18 cm, length 7 cm
 - 50 cm
- Diagram drawn and labeled; 18 ft
 - Diagram drawn and labeled; 36 ft
 - The perimeter of the second rectangle is twice the first rectangle.
 - 80 sq ft
 - 4
 - When the side lengths are doubled, the perimeter will double but the area will quadruple.

Exit Ticket

- Width 2 ft, length 12 ft
 - 28 ft
- Diagram drawn; width 4 ft, length 12 ft
 - 32 ft; 48 sq ft

Homework

- Width 7 ft, length 21 ft
 - 56 ft
- Diagram drawn; width 3 in, length 12 in
 - 30 in; 36 sq in
- 4 cm
 - Diagram drawn; width 9 cm, length 12 cm
 - 42 cm
- Diagram drawn and labeled; 16 ft
 - Diagram drawn and labeled; 32 ft
 - The perimeter of the living room rug is double the perimeter of the bedroom rug.
 - 60 sq ft
 - 4
 - When the side lengths are doubled, the perimeter will double but the area will quadruple.