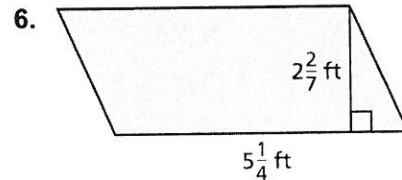
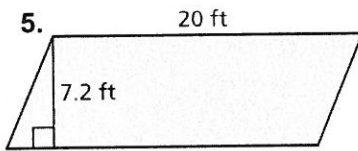
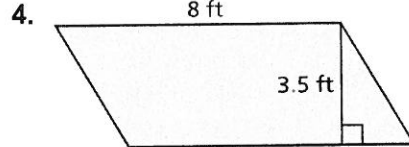
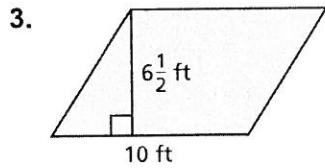
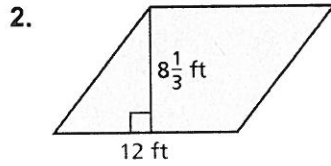
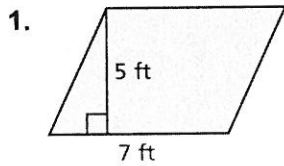


4.1 Puzzle Time

What Is A Teacher's Favorite Ice Cream Flavor?

Write the letter of each answer in the box containing the exercise number.

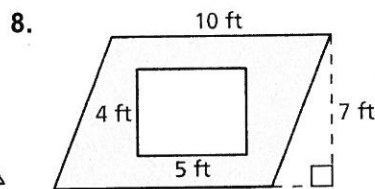
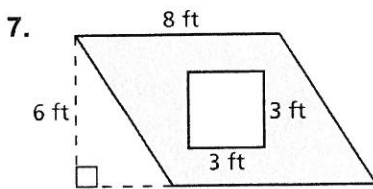
Find the area of the parallelogram.



- Answers**

 - L. 100 ft^2
 - A. 144 ft^2
 - O. 35 ft^2
 - L. 12 ft^2
 - T. 50 ft^2
 - H. 39 ft^2
 - A. 65 ft^2
 - K. 108 ft^2
 - E. 28 ft^2
 - C. 44 ft^2

Find the area of the shaded region.



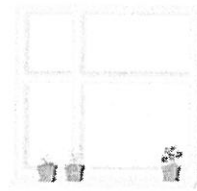
9. A badminton court has an area of 880 square feet. The width of the court is 20 feet. What is the length of the badminton court?
10. You are playing the game Four Square on a 12-foot by 12-foot court. Your square is 6-foot by 6-foot. What is the area of the Four Square court not including your square?

9	7	3	6	10	1	2	5	8	4

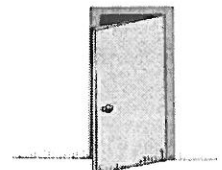
A painting in the Art Gallery measures 2 meters by $4\frac{1}{4}$ meters. What is the area of the painting?



A windowpane measures 40 cm by $10\frac{1}{2}$ cm. What is the area of the windowpane?



I measured a door and found that it was $1\frac{1}{3}$ meters wide and 3 meters tall. Find the area of the door.



The label on a tin of paint states that it contains enough paint to cover 10m^2 . I need to paint a wall that measures 2 meters by $4\frac{1}{2}$ meters. Will I have enough paint?

