

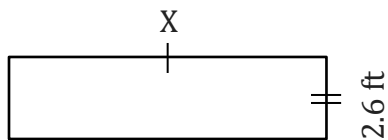
# Area and Perimeter

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

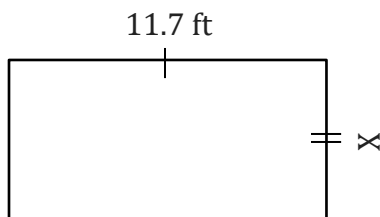
Date: \_\_\_\_\_

Find the value of X for the rectangle which is in feet's (ft). Not to scale.

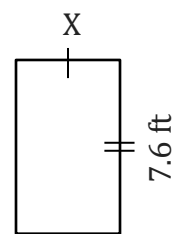
1) Area =  $36.92 \text{ ft}^2$



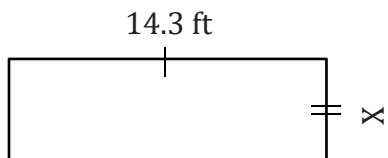
2) Area =  $67.86 \text{ ft}^2$



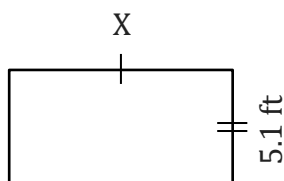
3) Area =  $35.72 \text{ ft}^2$



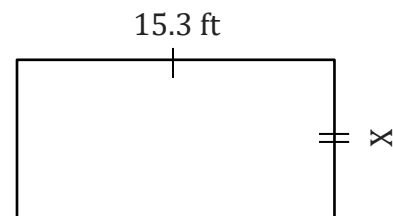
4) Area =  $55.77 \text{ ft}^2$



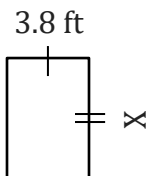
5) Area =  $41.31 \text{ ft}^2$



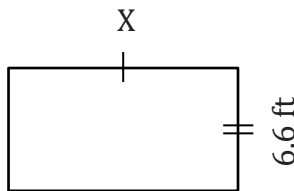
6) Area =  $99.45 \text{ ft}^2$



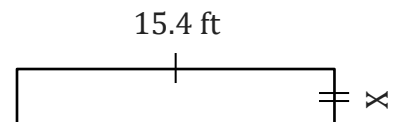
7) Area =  $28.12 \text{ ft}^2$



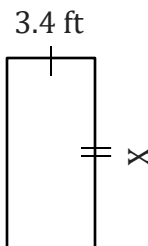
8) Area =  $65.34 \text{ ft}^2$



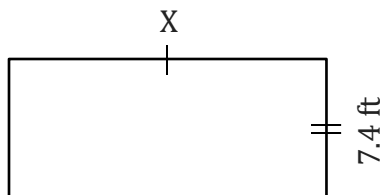
9) Area =  $44.66 \text{ ft}^2$



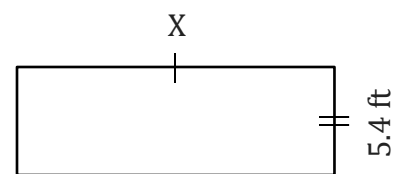
10) Area =  $29.92 \text{ ft}^2$



11) Area =  $107.3 \text{ ft}^2$



12) Area =  $69.12 \text{ ft}^2$



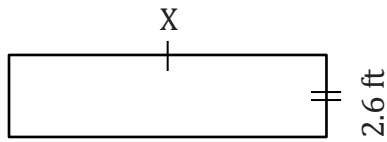
# Area and Perimeter

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

Date: \_\_\_\_\_

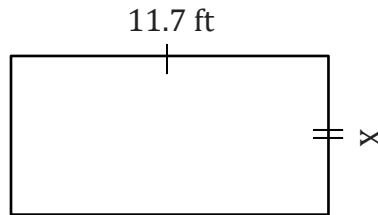
Find the value of X for the rectangle which is in feet's (ft). Not to scale.

1) Area =  $36.92 \text{ ft}^2$



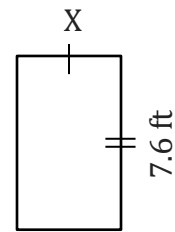
X = 14.2 ft

2) Area =  $67.86 \text{ ft}^2$



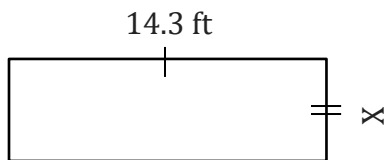
X = 5.8 ft

3) Area =  $35.72 \text{ ft}^2$



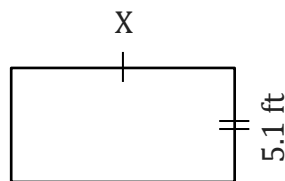
X = 4.7 ft

4) Area =  $55.77 \text{ ft}^2$



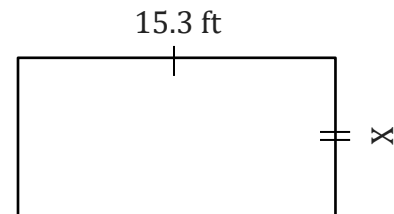
X = 3.9 ft

5) Area =  $41.31 \text{ ft}^2$



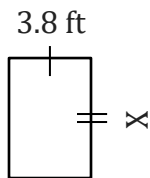
X = 8.1 ft

6) Area =  $99.45 \text{ ft}^2$



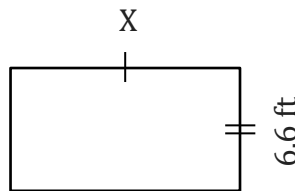
X = 6.5 ft

7) Area =  $28.12 \text{ ft}^2$



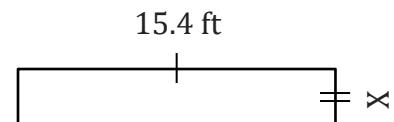
X = 7.4 ft

8) Area =  $65.34 \text{ ft}^2$



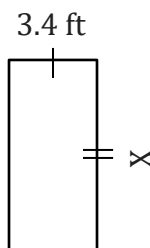
X = 9.9 ft

9) Area =  $44.66 \text{ ft}^2$



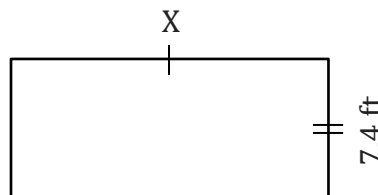
X = 2.9 ft

10) Area =  $29.92 \text{ ft}^2$



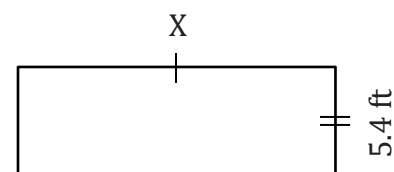
X = 8.8 ft

11) Area =  $107.3 \text{ ft}^2$



X = 14.5 ft

12) Area =  $69.12 \text{ ft}^2$



X = 12.8 ft