

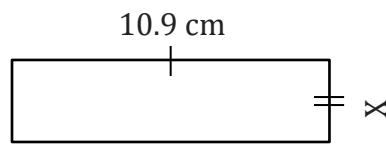
Area and Perimeter

Name: _____

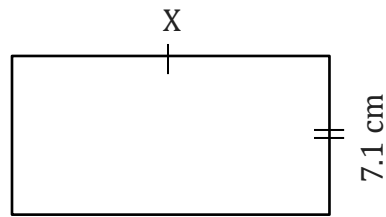
Date: _____

Find the value of X for the rectangle which is in centimeters (cm). Not to scale.

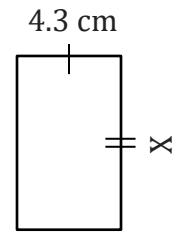
1) Area = 35.97 cm^2



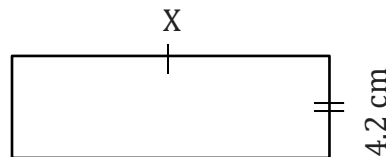
2) Area = 89.46 cm^2



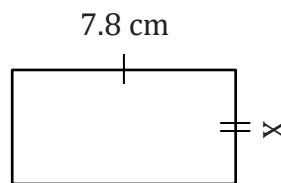
3) Area = 37.41 cm^2



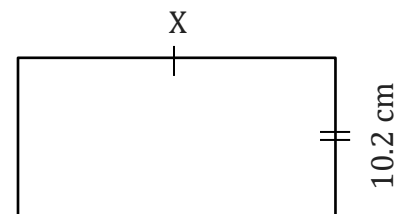
4) Area = 47.04 cm^2



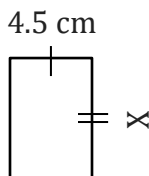
5) Area = 41.34 cm^2



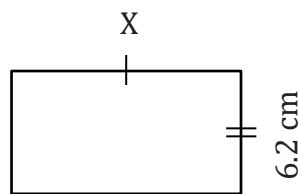
6) Area = 125.46 cm^2



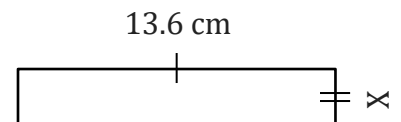
7) Area = 25.2 cm^2



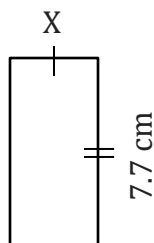
8) Area = 58.28 cm^2



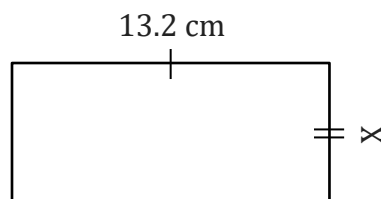
9) Area = 36.72 cm^2



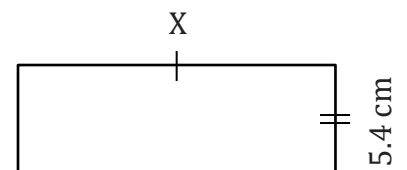
10) Area = 36.19 cm^2



11) Area = 97.68 cm^2



12) Area = 69.12 cm^2



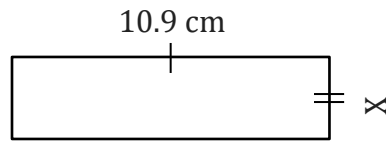
Area and Perimeter

Name: _____

Date: _____

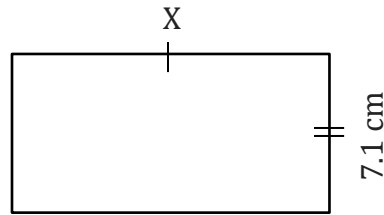
Find the value of X for the rectangle which is in centimeters (cm). Not to scale.

1) Area = 35.97 cm^2



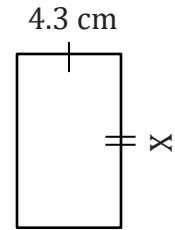
X = 3.3 cm

2) Area = 89.46 cm^2



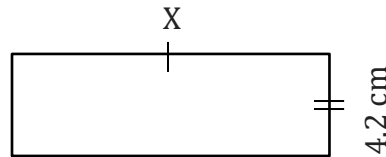
X = 12.6 cm

3) Area = 37.41 cm^2



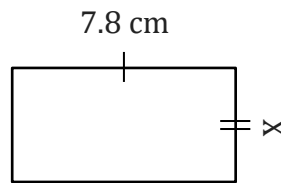
X = 8.7 cm

4) Area = 47.04 cm^2



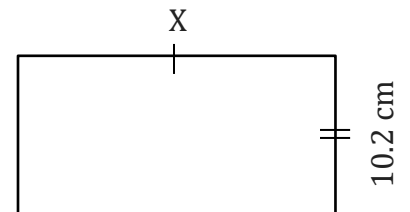
X = 11.2 cm

5) Area = 41.34 cm^2



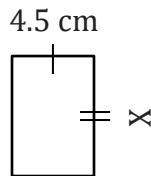
X = 5.3 cm

6) Area = 125.46 cm^2



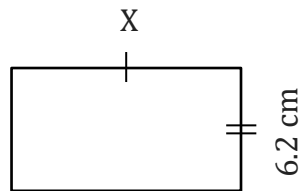
X = 12.3 cm

7) Area = 25.2 cm^2



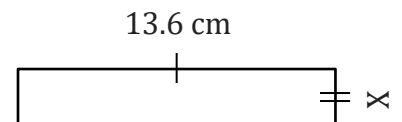
X = 5.6 cm

8) Area = 58.28 cm^2



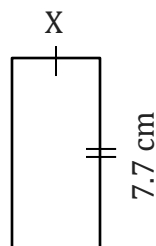
X = 9.4 cm

9) Area = 36.72 cm^2



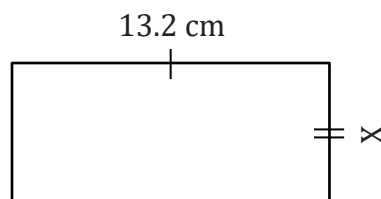
X = 2.7 cm

10) Area = 36.19 cm^2



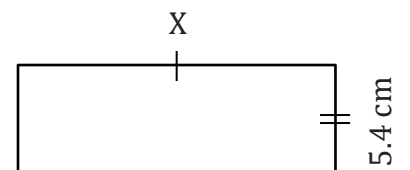
X = 4.7 cm

11) Area = 97.68 cm^2



X = 7.4 cm

12) Area = 69.12 cm^2



X = 12.8 cm