



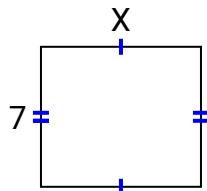
Finding Missing Side Length of Rectangle

Name: _____

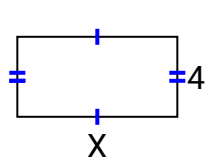
Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

Answers

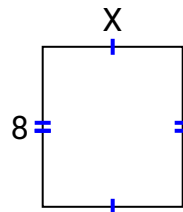
1) area = 56 cm^2



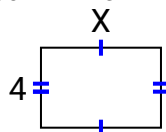
2) area = 32 cm^2



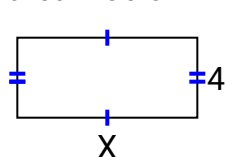
3) area = 56 cm^2



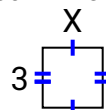
4) area = 24 cm^2



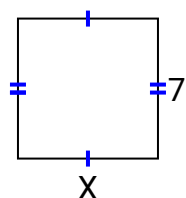
5) area = 36 cm^2



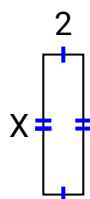
6) area = 9 cm^2



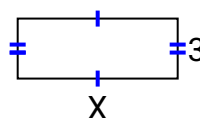
7) area = 49 cm^2



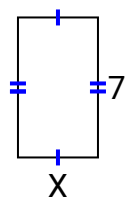
8) area = 14 cm^2



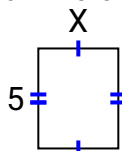
9) area = 24 cm^2



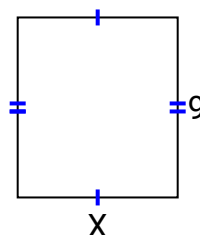
10) area = 28 cm^2



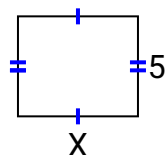
11) area = 20 cm^2



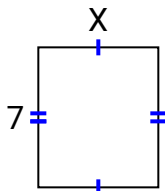
12) area = 72 cm^2



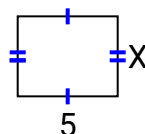
13) area = 30 cm^2



14) area = 42 cm^2



15) area = 20 cm^2



1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____

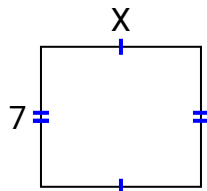


Finding Missing Side Length of Rectangle

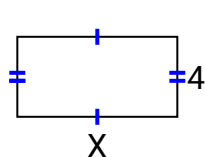
Name: **Answer Key**

Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

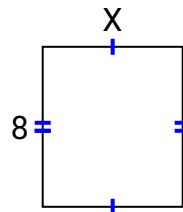
1) area = 56 cm^2



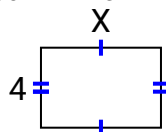
2) area = 32 cm^2



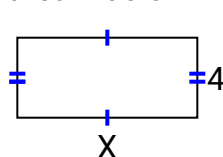
3) area = 56 cm^2



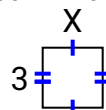
4) area = 24 cm^2



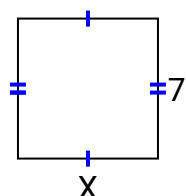
5) area = 36 cm^2



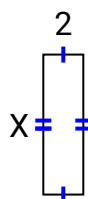
6) area = 9 cm^2



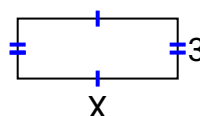
7) area = 49 cm^2



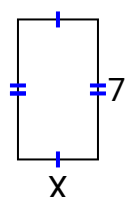
8) area = 14 cm^2



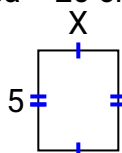
9) area = 24 cm^2



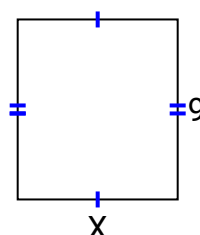
10) area = 28 cm^2



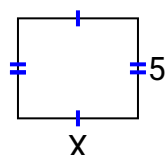
11) area = 20 cm^2



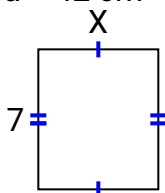
12) area = 72 cm^2



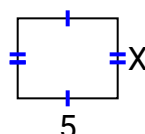
13) area = 30 cm^2



14) area = 42 cm^2



15) area = 20 cm^2



Answers

1. 8
2. 8
3. 7
4. 6
5. 9
6. 3
7. 7
8. 7
9. 8
10. 4
11. 4
12. 8
13. 6
14. 6
15. 4