



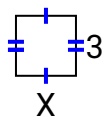
Finding Missing Side Length of Rectangle

Name: _____

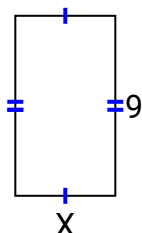
Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

Answers

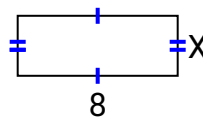
1) area = 9 cm^2



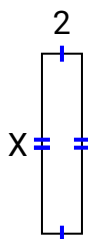
2) area = 45 cm^2



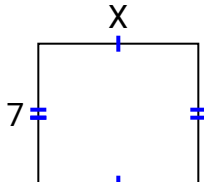
3) area = 24 cm^2



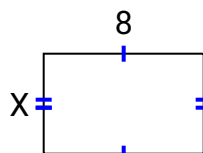
4) area = 18 cm^2



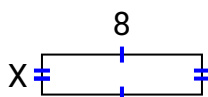
5) area = 56 cm^2



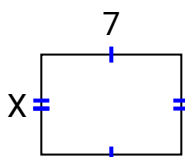
6) area = 40 cm^2



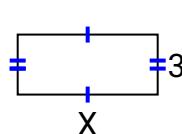
7) area = 16 cm^2



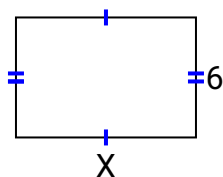
8) area = 35 cm^2



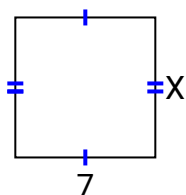
9) area = 21 cm^2



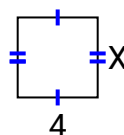
10) area = 54 cm^2



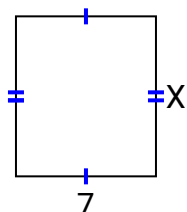
11) area = 49 cm^2



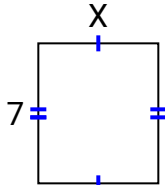
12) area = 16 cm^2



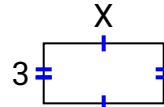
13) area = 56 cm^2



14) area = 42 cm^2



15) area = 18 cm^2



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

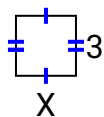


Finding Missing Side Length of Rectangle

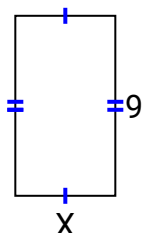
Name: **Answer Key**

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

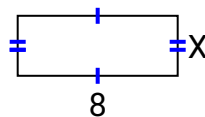
1) area = 9 cm^2



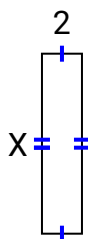
2) area = 45 cm^2



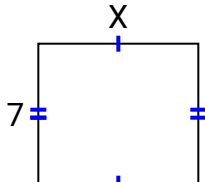
3) area = 24 cm^2



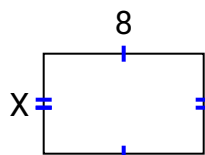
4) area = 18 cm^2



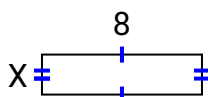
5) area = 56 cm^2



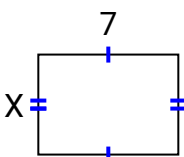
6) area = 40 cm^2



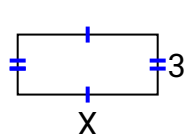
7) area = 16 cm^2



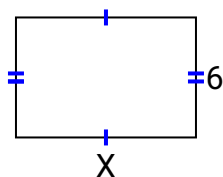
8) area = 35 cm^2



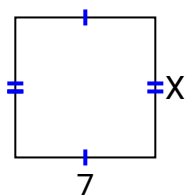
9) area = 21 cm^2



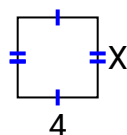
10) area = 54 cm^2



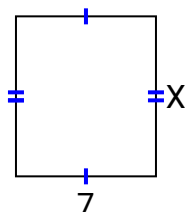
11) area = 49 cm^2



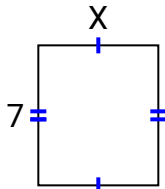
12) area = 16 cm^2



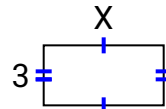
13) area = 56 cm^2



14) area = 42 cm^2



15) area = 18 cm^2



Answers

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