



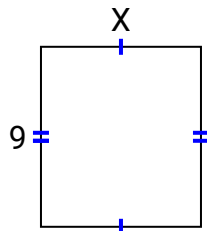
Finding Missing Side Length of Rectangle

Name: _____

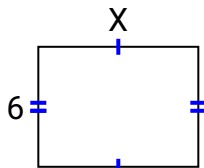
Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

Answers

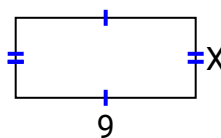
1) area = 72 cm^2



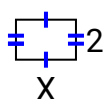
2) area = 48 cm^2



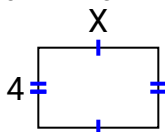
3) area = 36 cm^2



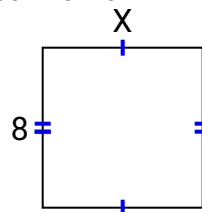
4) area = 6 cm^2



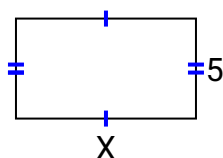
5) area = 24 cm^2



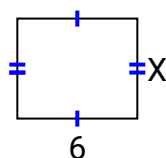
6) area = 64 cm^2



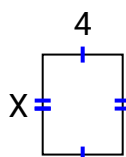
7) area = 45 cm^2



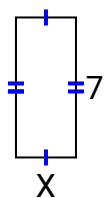
8) area = 30 cm^2



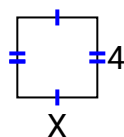
9) area = 20 cm^2



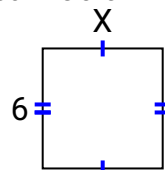
10) area = 21 cm^2



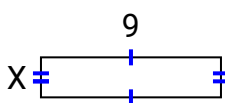
11) area = 16 cm^2



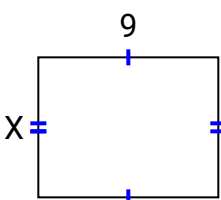
12) area = 36 cm^2



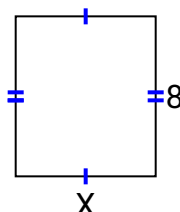
13) area = 18 cm^2



14) area = 63 cm^2



15) area = 56 cm^2



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

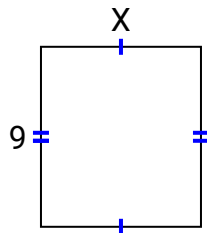


Finding Missing Side Length of Rectangle

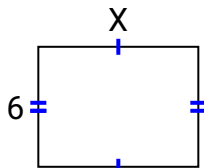
Name: **Answer Key**

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

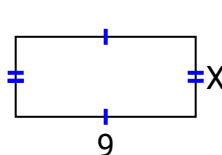
1) area = 72 cm^2



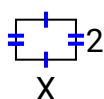
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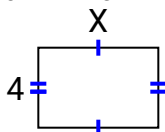
3) area = 36 cm^2



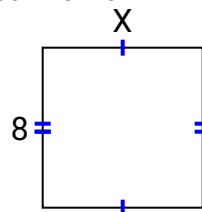
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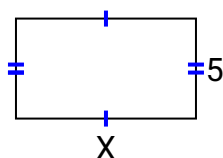
5) area = 24 cm^2



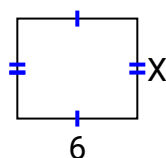
6) area = 64 cm^2



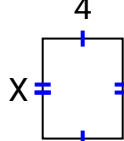
7) area = 45 cm^2



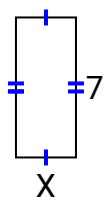
8) area = 30 cm^2



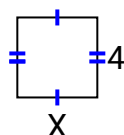
9) area = 20 cm^2



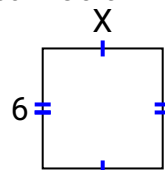
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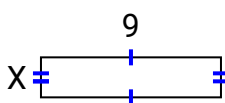
11) area = 16 cm^2



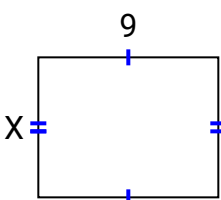
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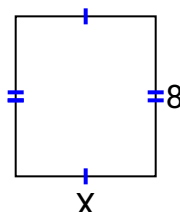
13) area = 18 cm^2



14) area = 63 cm^2



15) area = 56 cm^2



Answers

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