

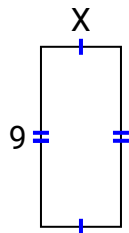


# Finding Missing Side Length of Rectangle

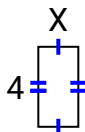
Name: \_\_\_\_\_

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

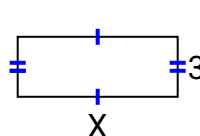
1) area =  $36 \text{ cm}^2$



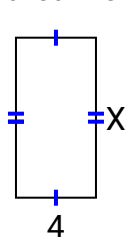
2) area =  $8 \text{ cm}^2$



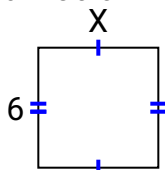
3) area =  $24 \text{ cm}^2$



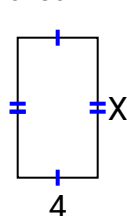
4) area =  $32 \text{ cm}^2$



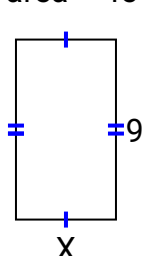
5) area =  $36 \text{ cm}^2$



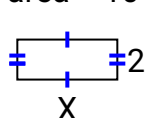
6) area =  $28 \text{ cm}^2$



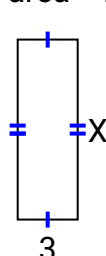
7) area =  $45 \text{ cm}^2$



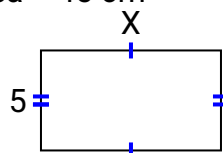
8) area =  $10 \text{ cm}^2$



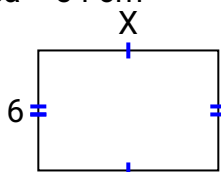
9) area =  $27 \text{ cm}^2$



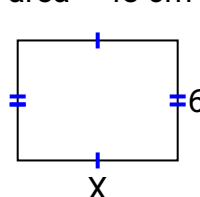
10) area =  $45 \text{ cm}^2$



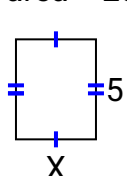
11) area =  $54 \text{ cm}^2$



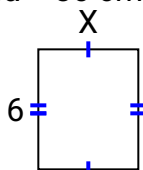
12) area =  $48 \text{ cm}^2$



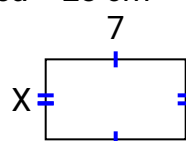
13) area =  $20 \text{ cm}^2$



14) area =  $30 \text{ cm}^2$



15) area =  $28 \text{ cm}^2$



## Answers

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

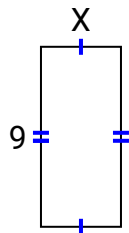


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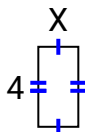
Name: **Answer Key**

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

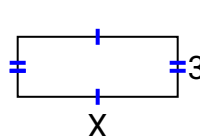
1) area =  $36 \text{ cm}^2$



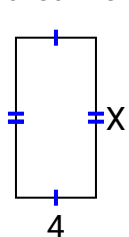
2) area =  $8 \text{ cm}^2$



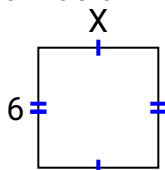
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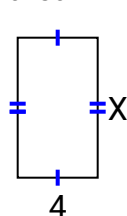
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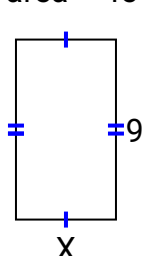
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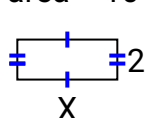
6) area =  $28 \text{ cm}^2$



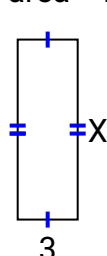
7) area =  $45 \text{ cm}^2$



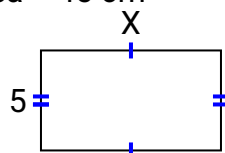
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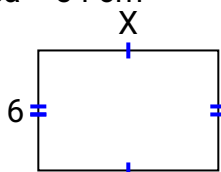
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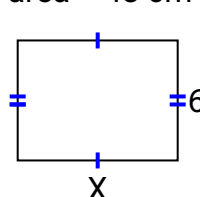
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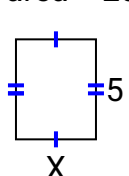
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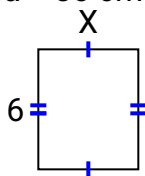
12) area =  $48 \text{ cm}^2$



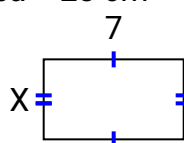
13) area =  $20 \text{ cm}^2$



14) area =  $30 \text{ cm}^2$



15) area =  $28 \text{ cm}^2$



## Answers

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