

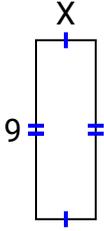


Finding Missing Side Length of Rectangle

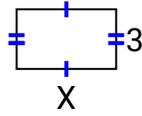
Name: _____

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

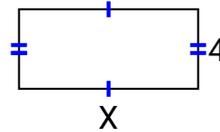
1) area = 27 cm^2



2) area = 15 cm^2



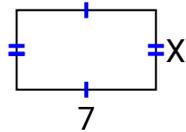
3) area = 36 cm^2



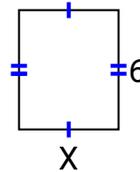
4) area = 4 cm^2



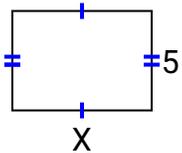
5) area = 28 cm^2



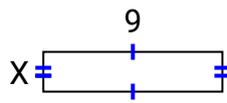
6) area = 30 cm^2



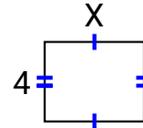
7) area = 35 cm^2



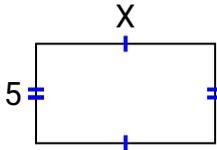
8) area = 18 cm^2



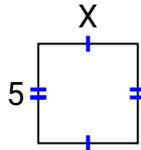
9) area = 20 cm^2



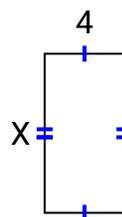
10) area = 45 cm^2



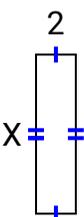
11) area = 25 cm^2



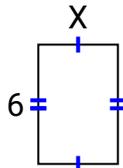
12) area = 32 cm^2



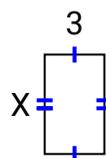
13) area = 16 cm^2



14) area = 24 cm^2



15) area = 15 cm^2



Answers

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

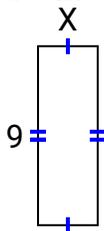


Finding Missing Side Length of Rectangle

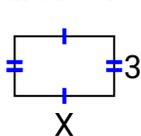
Name: **Answer Key**

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

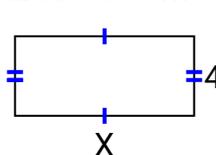
1) area = 27 cm^2



2) area = 15 cm^2



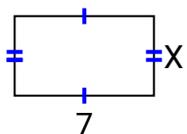
3) area = 36 cm^2



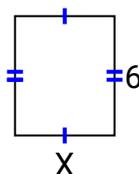
4) area = 4 cm^2



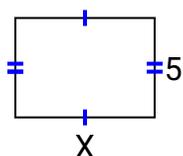
5) area = 28 cm^2



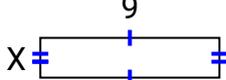
6) area = 30 cm^2



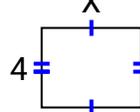
7) area = 35 cm^2



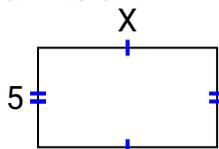
8) area = 18 cm^2



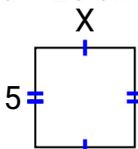
9) area = 20 cm^2



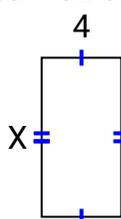
10) area = 45 cm^2



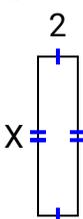
11) area = 25 cm^2



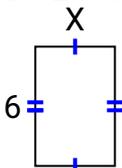
12) area = 32 cm^2



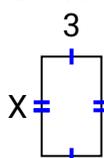
13) area = 16 cm^2



14) area = 24 cm^2



15) area = 15 cm^2



Answers

1. 3

2. 5

3. 9

4. 2

5. 4

6. 5

7. 7

8. 2

9. 5

10. 9

11. 5

12. 8

13. 8

14. 4

15. 5