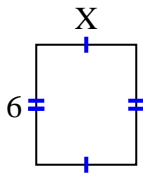


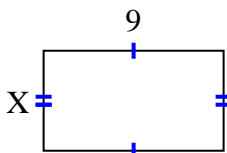


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

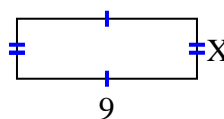
1) area =  $30 \text{ cm}^2$



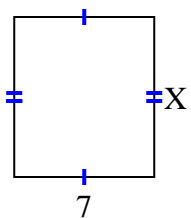
2) area =  $45 \text{ cm}^2$



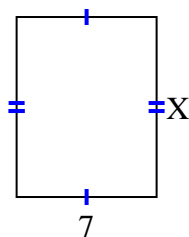
3) area =  $27 \text{ cm}^2$



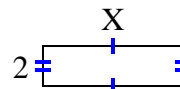
4) area =  $56 \text{ cm}^2$



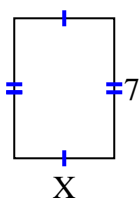
5) area =  $63 \text{ cm}^2$



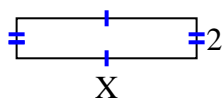
6) area =  $14 \text{ cm}^2$



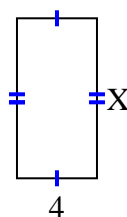
7) area =  $35 \text{ cm}^2$



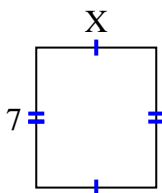
8) area =  $18 \text{ cm}^2$



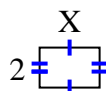
9) area =  $32 \text{ cm}^2$



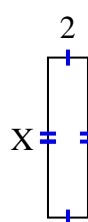
10) area =  $42 \text{ cm}^2$



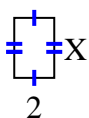
11) area =  $6 \text{ cm}^2$



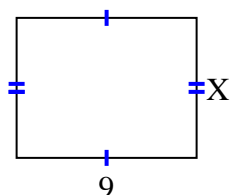
12) area =  $16 \text{ cm}^2$



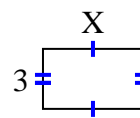
13) area =  $6 \text{ cm}^2$



14) area =  $63 \text{ cm}^2$



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



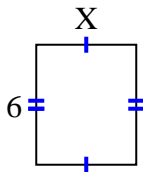
**Answers**

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

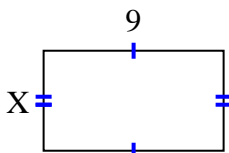


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

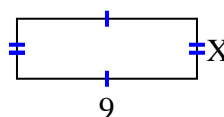
1) area =  $30 \text{ cm}^2$



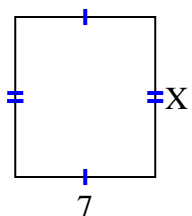
2) area =  $45 \text{ cm}^2$



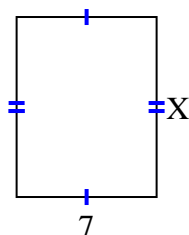
3) area =  $27 \text{ cm}^2$



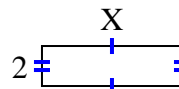
4) area =  $56 \text{ cm}^2$



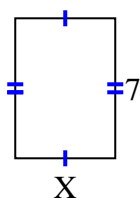
5) area =  $63 \text{ cm}^2$



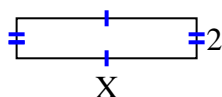
6) area =  $14 \text{ cm}^2$



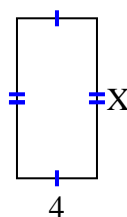
7) area =  $35 \text{ cm}^2$



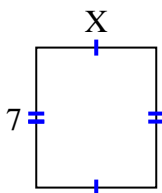
8) area =  $18 \text{ cm}^2$



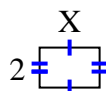
9) area =  $32 \text{ cm}^2$



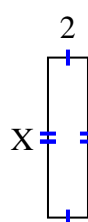
10) area =  $42 \text{ cm}^2$



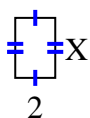
11) area =  $6 \text{ cm}^2$



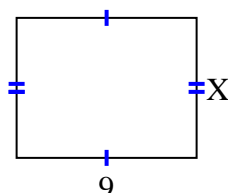
12) area =  $16 \text{ cm}^2$



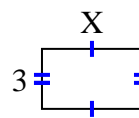
13) area =  $6 \text{ cm}^2$



14) area =  $63 \text{ cm}^2$



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



**Answers**

1. 5

2. 5

3. 3

4. 8

5. 9

6. 7

7. 5

8. 9

9. 8

10. 6

11. 3

12. 8

13. 3

14. 7

15. 5