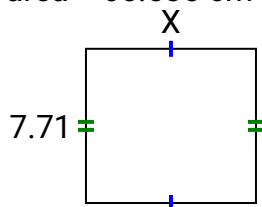




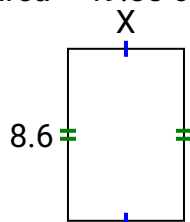
Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

Answers

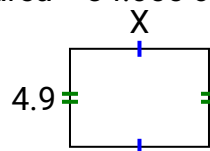
1) area = 65.535 cm^2



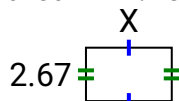
2) area = 49.88 cm^2



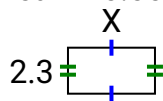
3) area = 34.055 cm^2



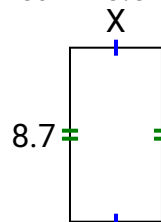
4) area = 11.4543 cm^2



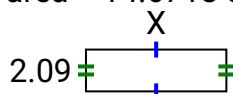
5) area = 10.005 cm^2



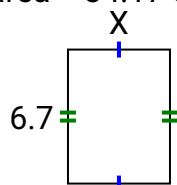
6) area = 40.02 cm^2



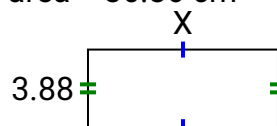
7) area = 14.6718 cm^2



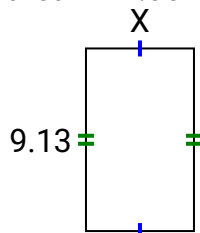
8) area = 34.17 cm^2



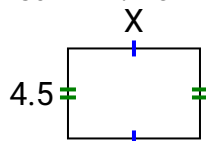
9) area = 36.86 cm^2



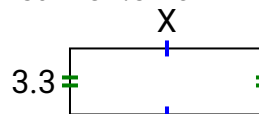
10) area = 49.302 cm^2



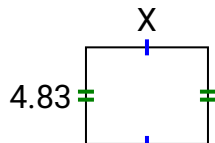
11) area = 29.7 cm^2



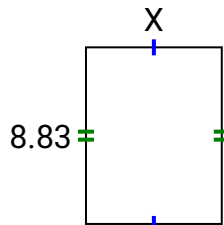
12) area = 32.01 cm^2



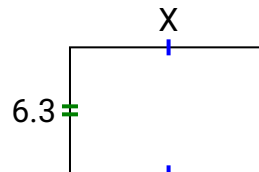
13) area = 29.463 cm^2



14) area = 59.9557 cm^2



15) area = 62.118 cm^2

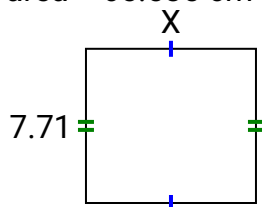


1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____

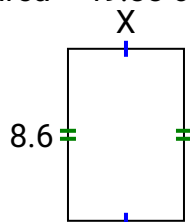


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

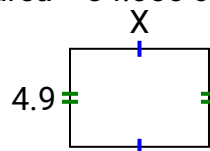
1) area = 65.535 cm^2



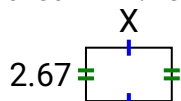
2) area = 49.88 cm^2



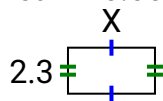
3) area = 34.055 cm^2



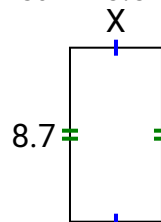
4) area = 11.4543 cm^2



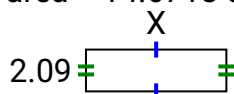
5) area = 10.005 cm^2



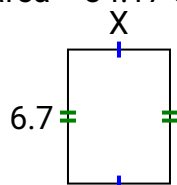
6) area = 40.02 cm^2



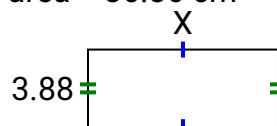
7) area = 14.6718 cm^2



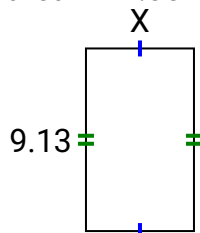
8) area = 34.17 cm^2



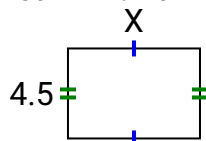
9) area = 36.86 cm^2



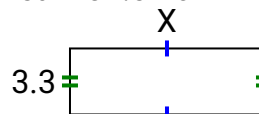
10) area = 49.302 cm^2



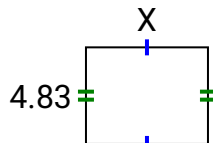
11) area = 29.7 cm^2



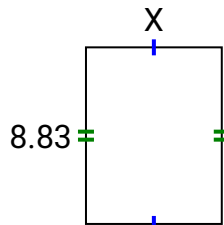
12) area = 32.01 cm^2



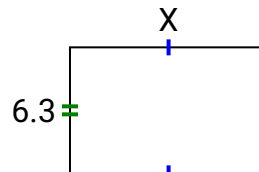
13) area = 29.463 cm^2



14) area = 59.9557 cm^2



15) area = 62.118 cm^2

**Answers**

1. 8.5
2. 5.8
3. 6.95
4. 4.29
5. 4.35
6. 4.6
7. 7.02
8. 5.1
9. 9.5
10. 5.4
11. 6.6
12. 9.7
13. 6.1
14. 6.79
15. 9.86