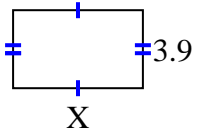




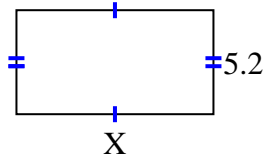
Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

Answers

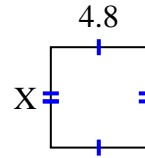
1) Area = 25.311 cm^2



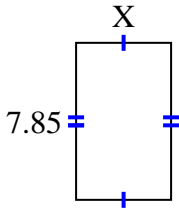
2) Area = 51.22 cm^2



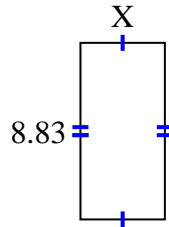
3) Area = 24.096 cm^2



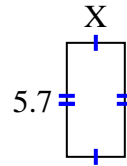
4) Area = 37.2875 cm^2



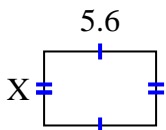
5) Area = 37.2626 cm^2



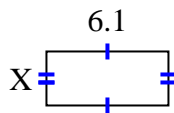
6) Area = 16.53 cm^2



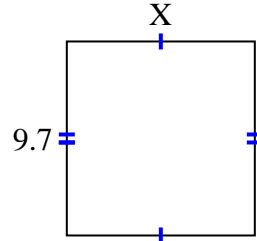
7) Area = 20.72 cm^2



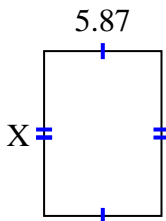
8) Area = 16.47 cm^2



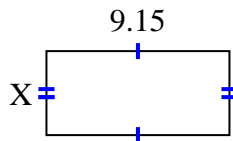
9) Area = 91.18 cm^2



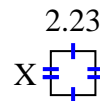
10) Area = 48.3688 cm^2



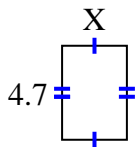
11) Area = 38.43 cm^2



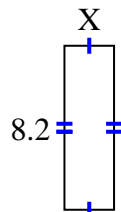
12) Area = 4.906 cm^2



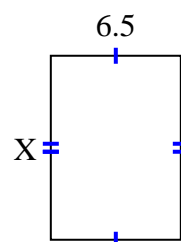
13) Area = 15.228 cm^2



14) Area = 20.336 cm^2



15) Area = 59.8 cm^2

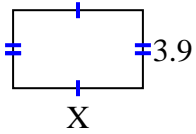


1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____

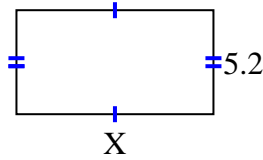


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

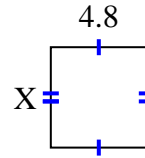
1) Area = 25.311 cm^2



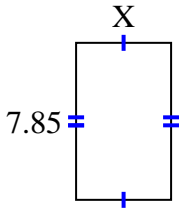
2) Area = 51.22 cm^2



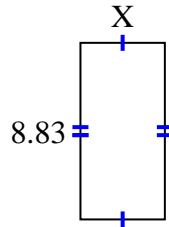
3) Area = 24.096 cm^2



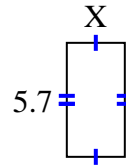
4) Area = 37.2875 cm^2



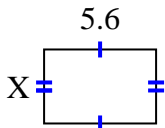
5) Area = 37.2626 cm^2



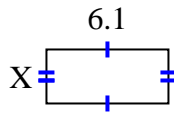
6) Area = 16.53 cm^2



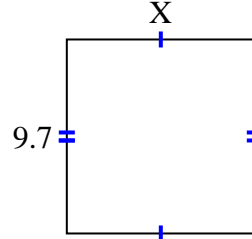
7) Area = 20.72 cm^2



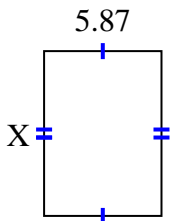
8) Area = 16.47 cm^2



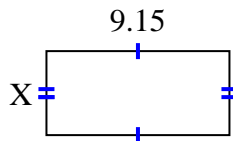
9) Area = 91.18 cm^2



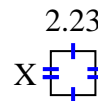
10) Area = 48.3688 cm^2



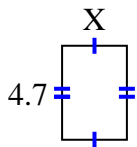
11) Area = 38.43 cm^2



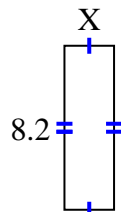
12) Area = 4.906 cm^2



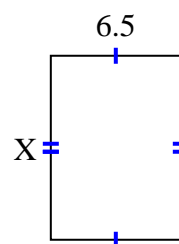
13) Area = 15.228 cm^2



14) Area = 20.336 cm^2



15) Area = 59.8 cm^2



Answers

1. 6.49
2. 9.85
3. 5.02
4. 4.75
5. 4.22
6. 2.9
7. 3.7
8. 2.7
9. 9.4
10. 8.24
11. 4.2
12. 2.2
13. 3.24
14. 2.48
15. 9.2