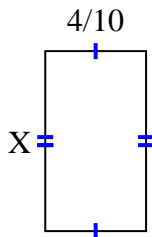


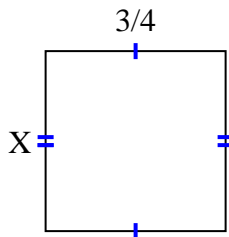


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

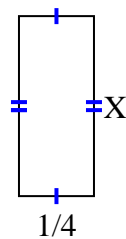
1) area = $\frac{20}{70} \text{ cm}^2$



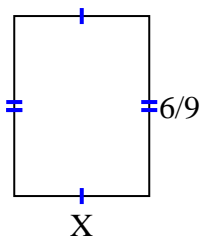
2) area = $\frac{9}{16} \text{ cm}^2$



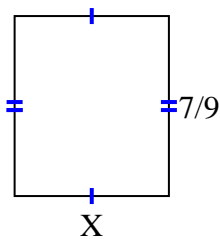
3) area = $\frac{6}{40} \text{ cm}^2$



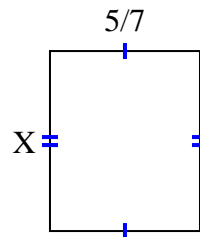
4) area = $\frac{30}{90} \text{ cm}^2$



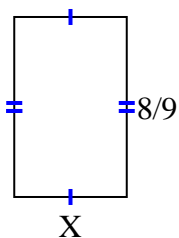
5) area = $\frac{14}{27} \text{ cm}^2$



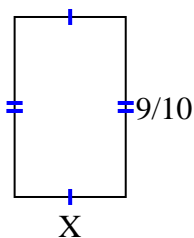
6) area = $\frac{30}{49} \text{ cm}^2$



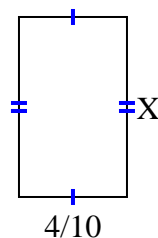
7) area = $\frac{40}{81} \text{ cm}^2$



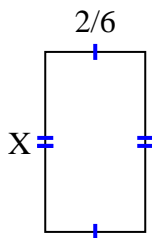
8) area = $\frac{45}{90} \text{ cm}^2$



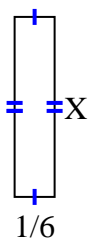
9) area = $\frac{24}{90} \text{ cm}^2$



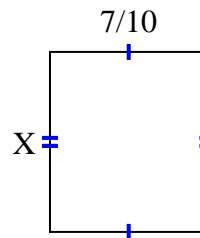
10) area = $\frac{6}{30} \text{ cm}^2$



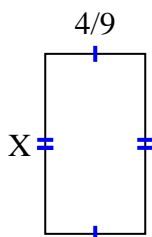
11) area = $\frac{3}{24} \text{ cm}^2$



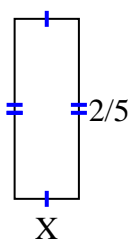
12) area = $\frac{56}{100} \text{ cm}^2$



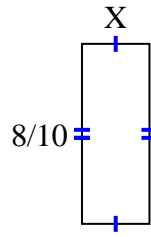
13) area = $\frac{32}{90} \text{ cm}^2$



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



15) area = $\frac{24}{100} \text{ cm}^2$



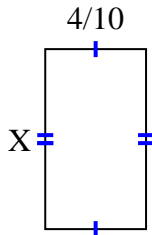
Answers

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

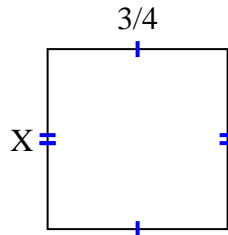


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

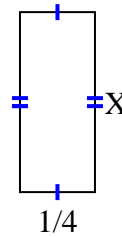
1) area = $\frac{20}{70} \text{ cm}^2$



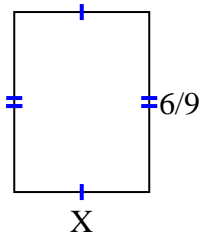
2) area = $\frac{9}{16} \text{ cm}^2$



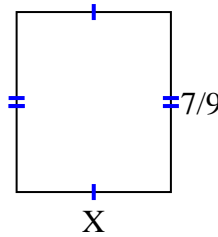
3) area = $\frac{6}{40} \text{ cm}^2$



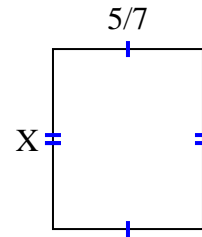
4) area = $\frac{30}{90} \text{ cm}^2$



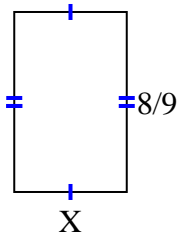
5) area = $\frac{14}{27} \text{ cm}^2$



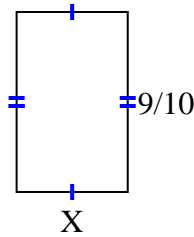
6) area = $\frac{30}{49} \text{ cm}^2$



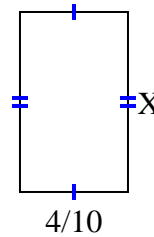
7) area = $\frac{40}{81} \text{ cm}^2$



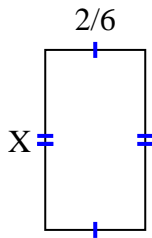
8) area = $\frac{45}{90} \text{ cm}^2$



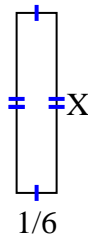
9) area = $\frac{24}{90} \text{ cm}^2$



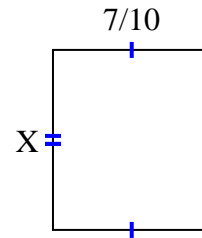
10) area = $\frac{6}{30} \text{ cm}^2$



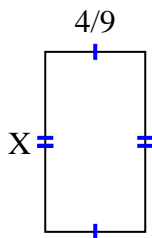
11) area = $\frac{3}{24} \text{ cm}^2$



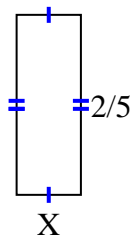
12) area = $\frac{56}{100} \text{ cm}^2$



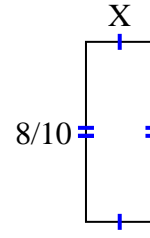
13) area = $\frac{32}{90} \text{ cm}^2$



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



15) area = $\frac{24}{100} \text{ cm}^2$



Answers

1. $\frac{5}{7}$

2. $\frac{3}{4}$

3. $\frac{6}{10}$

4. $\frac{5}{10}$

5. $\frac{2}{3}$

6. $\frac{6}{7}$

7. $\frac{5}{9}$

8. $\frac{5}{9}$

9. $\frac{6}{9}$

10. $\frac{3}{5}$

11. $\frac{3}{4}$

12. $\frac{8}{10}$

13. $\frac{8}{10}$

14. $\frac{1}{7}$

15. $\frac{3}{10}$