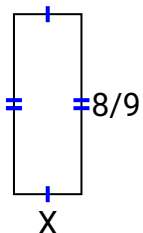




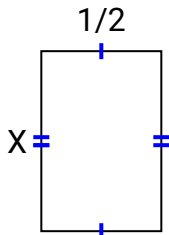
Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

Answers

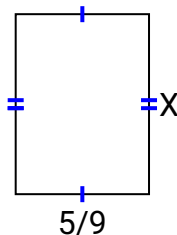
1) area = $\frac{8}{27} \text{ cm}^2$



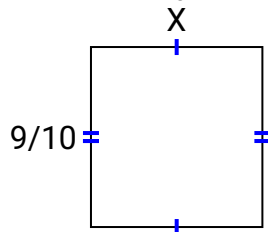
2) area = $\frac{3}{8} \text{ cm}^2$



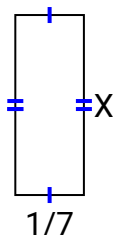
3) area = $\frac{15}{36} \text{ cm}^2$



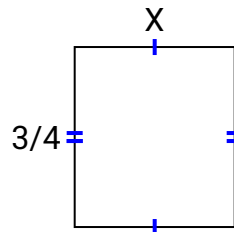
4) area = $\frac{54}{70} \text{ cm}^2$



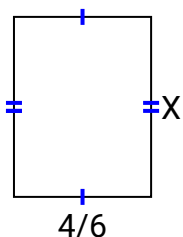
5) area = $\frac{3}{56} \text{ cm}^2$



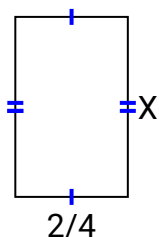
6) area = $\frac{6}{12} \text{ cm}^2$



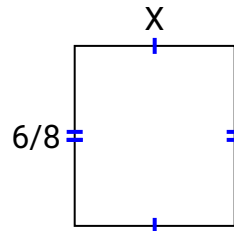
7) area = $\frac{28}{48} \text{ cm}^2$



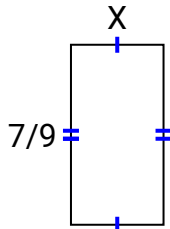
8) area = $\frac{8}{20} \text{ cm}^2$



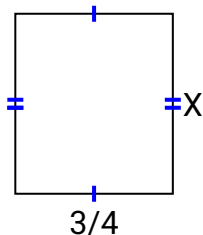
9) area = $\frac{12}{24} \text{ cm}^2$



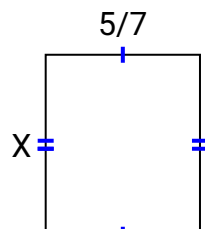
10) area = $\frac{14}{45} \text{ cm}^2$



11) area = $\frac{18}{28} \text{ cm}^2$



12) area = $\frac{25}{42} \text{ cm}^2$



1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

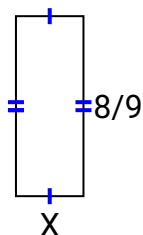
10. _____

11. _____

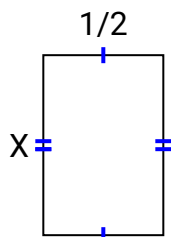
12. _____

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

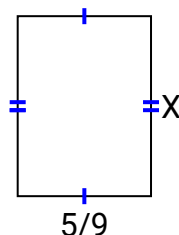
1) area = $\frac{8}{27} \text{ cm}^2$



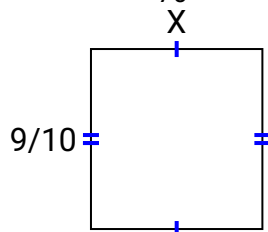
2) area = $\frac{3}{8} \text{ cm}^2$



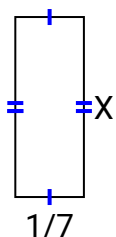
3) area = $\frac{15}{36} \text{ cm}^2$



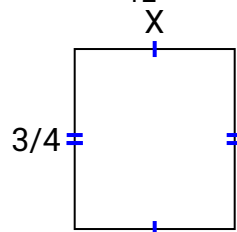
4) area = $\frac{54}{70} \text{ cm}^2$



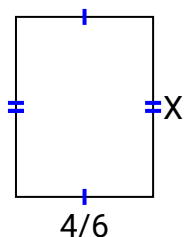
5) area = $\frac{3}{56} \text{ cm}^2$



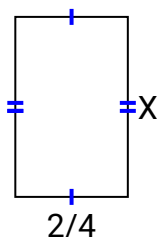
6) area = $\frac{6}{12} \text{ cm}^2$



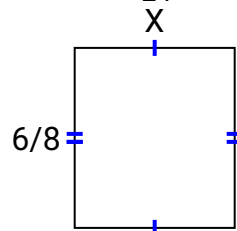
7) area = $\frac{28}{48} \text{ cm}^2$



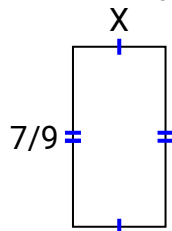
8) area = $\frac{8}{20} \text{ cm}^2$



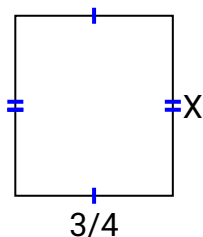
9) area = $\frac{12}{24} \text{ cm}^2$



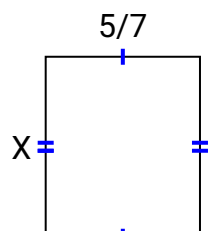
10) area = $\frac{14}{45} \text{ cm}^2$



11) area = $\frac{18}{28} \text{ cm}^2$



12) area = $\frac{25}{42} \text{ cm}^2$

**Answers**

1. $\frac{1}{3}$
2. $\frac{3}{4}$
3. $\frac{3}{4}$
4. $\frac{6}{7}$
5. $\frac{3}{8}$
6. $\frac{2}{3}$
7. $\frac{7}{8}$
8. $\frac{4}{5}$
9. $\frac{2}{3}$
10. $\frac{2}{5}$
11. $\frac{6}{7}$
12. $\frac{5}{6}$