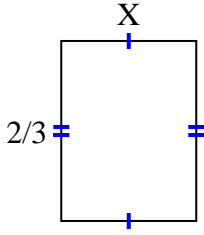


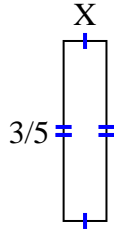


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

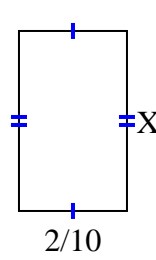
1) area =  $\frac{2}{6} \text{ cm}^2$



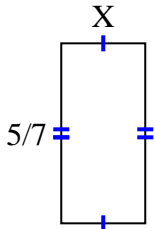
2) area =  $\frac{3}{35} \text{ cm}^2$



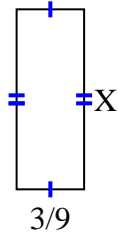
3) area =  $\frac{6}{90} \text{ cm}^2$



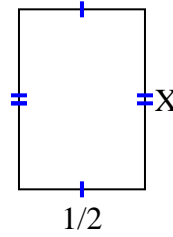
4) area =  $\frac{10}{42} \text{ cm}^2$



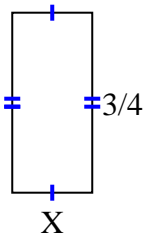
5) area =  $\frac{24}{81} \text{ cm}^2$



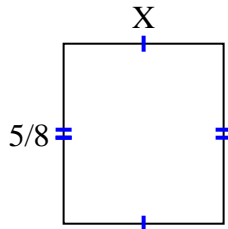
6) area =  $\frac{5}{14} \text{ cm}^2$



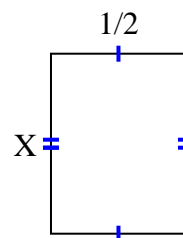
7) area =  $\frac{3}{12} \text{ cm}^2$



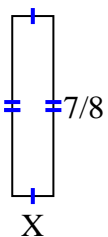
8) area =  $\frac{25}{72} \text{ cm}^2$



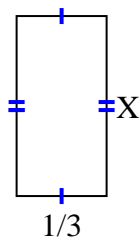
9) area =  $\frac{2}{6} \text{ cm}^2$



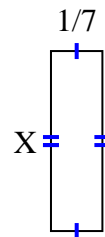
10) area =  $\frac{7}{40} \text{ cm}^2$



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



12) area =  $\frac{1}{14} \text{ cm}^2$



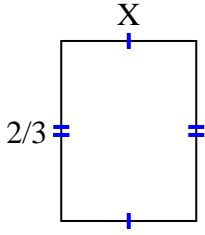
**Answers**

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

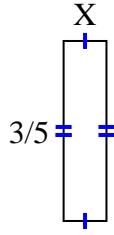


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

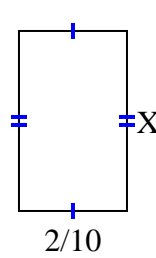
1) area =  $\frac{2}{6} \text{ cm}^2$



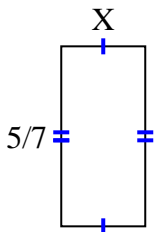
2) area =  $\frac{3}{35} \text{ cm}^2$



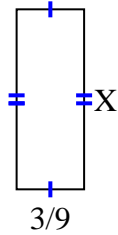
3) area =  $\frac{6}{90} \text{ cm}^2$



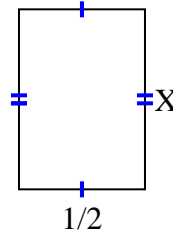
4) area =  $\frac{10}{42} \text{ cm}^2$



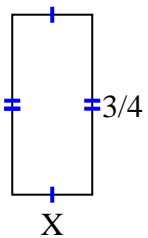
5) area =  $\frac{24}{81} \text{ cm}^2$



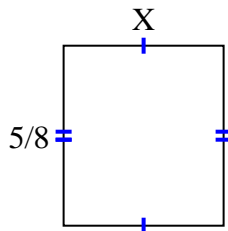
6) area =  $\frac{5}{14} \text{ cm}^2$



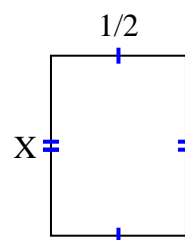
7) area =  $\frac{3}{12} \text{ cm}^2$



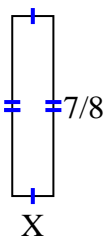
8) area =  $\frac{25}{72} \text{ cm}^2$



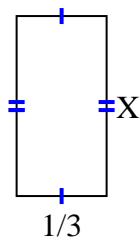
9) area =  $\frac{2}{6} \text{ cm}^2$



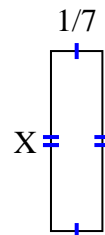
10) area =  $\frac{7}{40} \text{ cm}^2$



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



12) area =  $\frac{1}{14} \text{ cm}^2$



Answers

1.  $\frac{1}{2}$

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

3.  $\frac{3}{9}$

4.  $\frac{2}{6}$

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

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

7.  $\frac{1}{3}$

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

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

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

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

12.  $\frac{1}{2}$