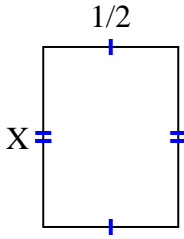


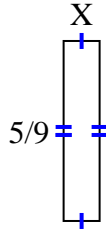


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

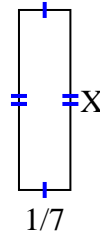
1) area =  $\frac{2}{6} \text{ cm}^2$



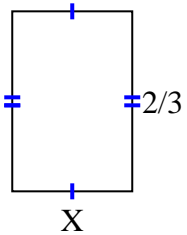
2) area =  $\frac{5}{81} \text{ cm}^2$



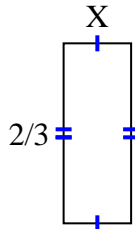
3) area =  $\frac{1}{14} \text{ cm}^2$



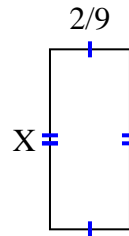
4) area =  $\frac{8}{27} \text{ cm}^2$



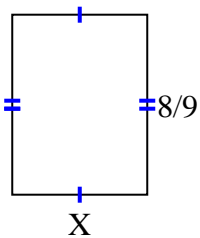
5) area =  $\frac{2}{12} \text{ cm}^2$



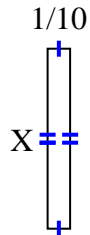
6) area =  $\frac{10}{90} \text{ cm}^2$



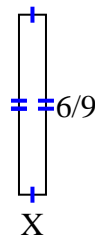
7) area =  $\frac{48}{81} \text{ cm}^2$



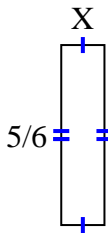
8) area =  $\frac{4}{50} \text{ cm}^2$



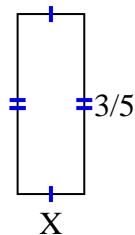
9) area =  $\frac{6}{90} \text{ cm}^2$



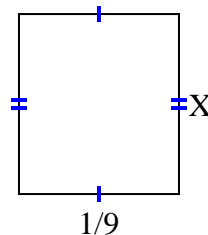
10) area =  $\frac{5}{30} \text{ cm}^2$



11) area =  $\frac{6}{45} \text{ cm}^2$



12) area =  $\frac{1}{72} \text{ cm}^2$



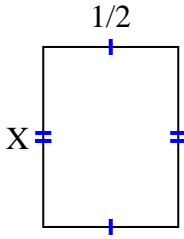
**Answers**

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

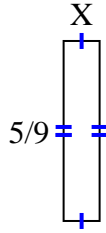


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

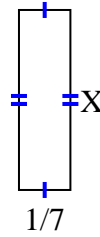
1) area =  $\frac{2}{6} \text{ cm}^2$



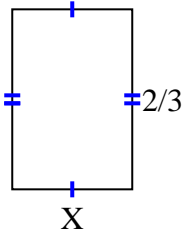
2) area =  $\frac{5}{81} \text{ cm}^2$



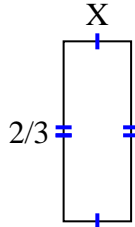
3) area =  $\frac{1}{14} \text{ cm}^2$



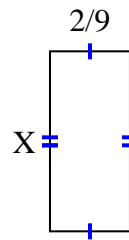
4) area =  $\frac{8}{27} \text{ cm}^2$



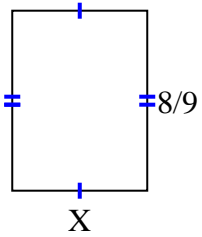
5) area =  $\frac{2}{12} \text{ cm}^2$



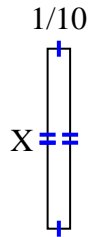
6) area =  $\frac{10}{90} \text{ cm}^2$



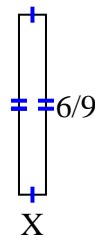
7) area =  $\frac{48}{81} \text{ cm}^2$



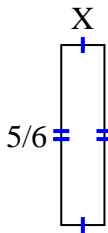
8) area =  $\frac{4}{50} \text{ cm}^2$



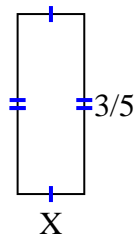
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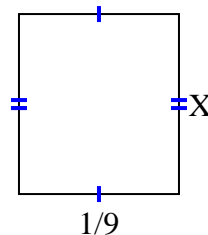
10) area =  $\frac{5}{30} \text{ cm}^2$



11) area =  $\frac{6}{45} \text{ cm}^2$



12) area =  $\frac{1}{72} \text{ cm}^2$



**Answers**

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