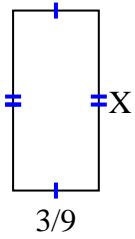




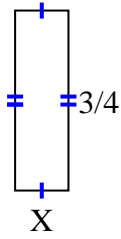
Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

Answers

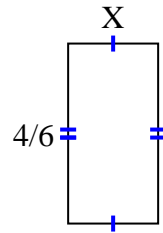
1) Area = $\frac{21}{90} \text{ cm}^2$



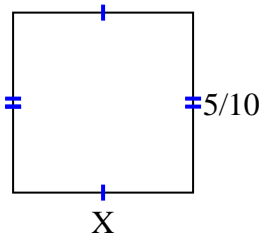
2) Area = $\frac{6}{36} \text{ cm}^2$



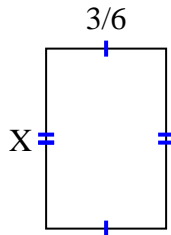
3) Area = $\frac{8}{36} \text{ cm}^2$



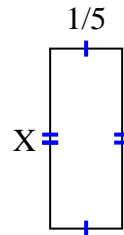
4) Area = $\frac{5}{20} \text{ cm}^2$



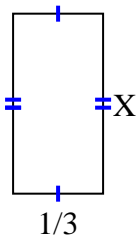
5) Area = $\frac{18}{48} \text{ cm}^2$



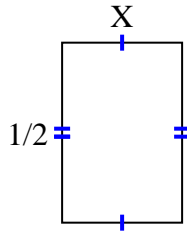
6) Area = $\frac{1}{10} \text{ cm}^2$



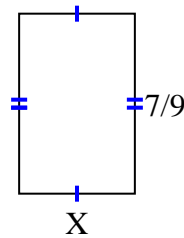
7) Area = $\frac{2}{9} \text{ cm}^2$



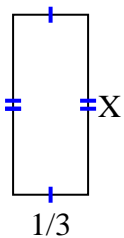
8) Area = $\frac{1}{6} \text{ cm}^2$



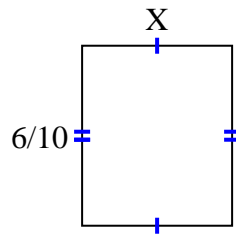
9) Area = $\frac{14}{36} \text{ cm}^2$



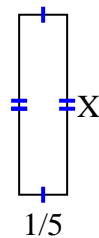
10) Area = $\frac{4}{15} \text{ cm}^2$



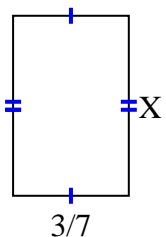
11) Area = $\frac{24}{80} \text{ cm}^2$



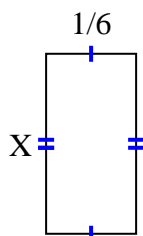
12) Area = $\frac{3}{20} \text{ cm}^2$



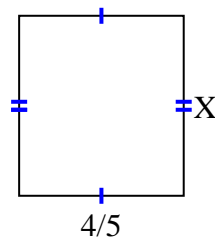
13) Area = $\frac{6}{21} \text{ cm}^2$



14) Area = $\frac{3}{54} \text{ cm}^2$



15) Area = $\frac{28}{40} \text{ cm}^2$

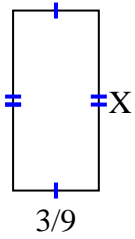


1. _____
2. _____
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10. _____
11. _____
12. _____
13. _____
14. _____
15. _____

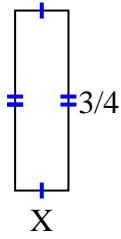


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

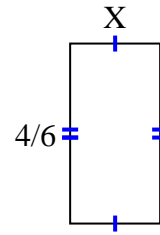
1) Area = $\frac{21}{90} \text{ cm}^2$



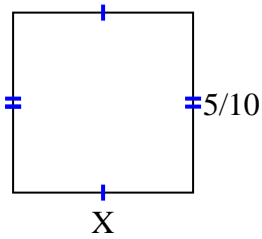
2) Area = $\frac{6}{36} \text{ cm}^2$



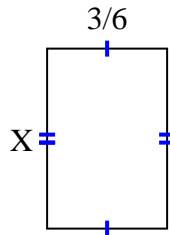
3) Area = $\frac{8}{36} \text{ cm}^2$



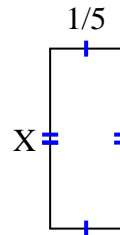
4) Area = $\frac{5}{20} \text{ cm}^2$



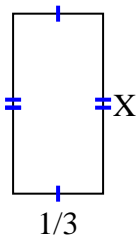
5) Area = $\frac{18}{48} \text{ cm}^2$



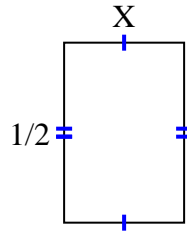
6) Area = $\frac{1}{10} \text{ cm}^2$



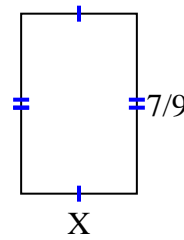
7) Area = $\frac{2}{9} \text{ cm}^2$



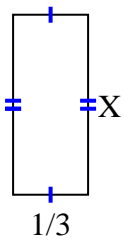
8) Area = $\frac{1}{6} \text{ cm}^2$



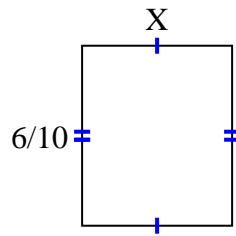
9) Area = $\frac{14}{36} \text{ cm}^2$



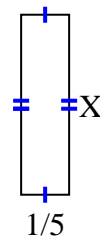
10) Area = $\frac{4}{15} \text{ cm}^2$



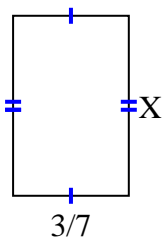
11) Area = $\frac{24}{80} \text{ cm}^2$



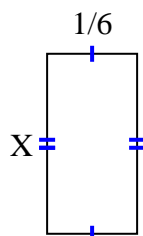
12) Area = $\frac{3}{20} \text{ cm}^2$



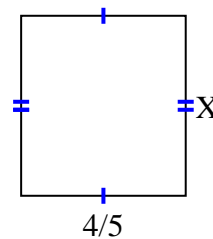
13) Area = $\frac{6}{21} \text{ cm}^2$



14) Area = $\frac{3}{54} \text{ cm}^2$



15) Area = $\frac{28}{40} \text{ cm}^2$



Answers

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