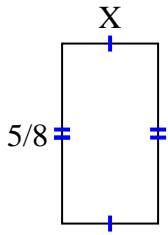




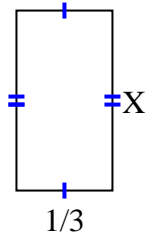
Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

Answers

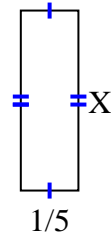
1) Area =  $\frac{5}{24} \text{ cm}^2$



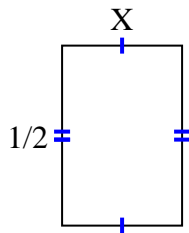
2) Area =  $\frac{5}{24} \text{ cm}^2$



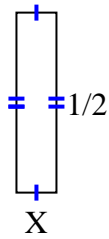
3) Area =  $\frac{5}{40} \text{ cm}^2$



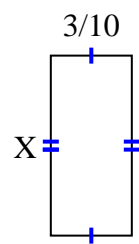
4) Area =  $\frac{3}{18} \text{ cm}^2$



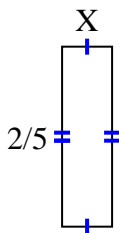
5) Area =  $\frac{1}{18} \text{ cm}^2$



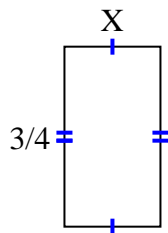
6) Area =  $\frac{12}{60} \text{ cm}^2$



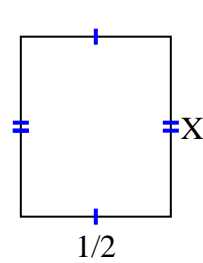
7) Area =  $\frac{2}{45} \text{ cm}^2$



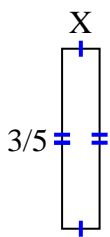
8) Area =  $\frac{12}{40} \text{ cm}^2$



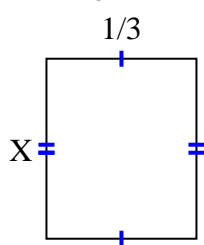
9) Area =  $\frac{3}{10} \text{ cm}^2$



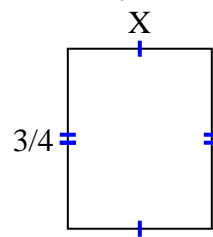
10) Area =  $\frac{3}{40} \text{ cm}^2$



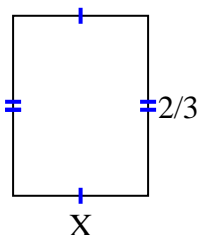
11) Area =  $\frac{2}{15} \text{ cm}^2$



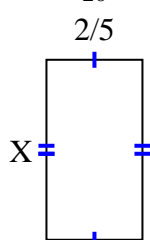
12) Area =  $\frac{9}{20} \text{ cm}^2$



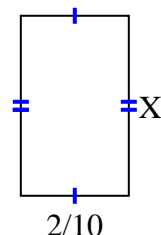
13) Area =  $\frac{4}{12} \text{ cm}^2$



14) Area =  $\frac{6}{20} \text{ cm}^2$



15) Area =  $\frac{6}{90} \text{ cm}^2$

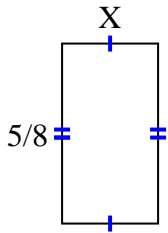


1. \_\_\_\_\_
2. \_\_\_\_\_
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12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_

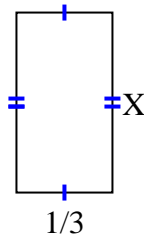


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

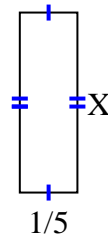
1) Area =  $\frac{5}{24} \text{ cm}^2$



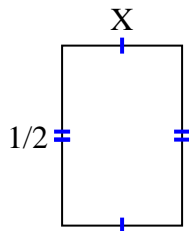
2) Area =  $\frac{5}{24} \text{ cm}^2$



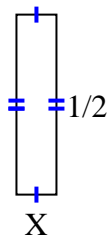
3) Area =  $\frac{5}{40} \text{ cm}^2$



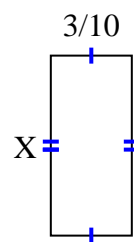
4) Area =  $\frac{3}{18} \text{ cm}^2$



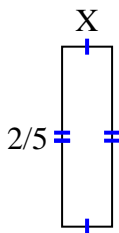
5) Area =  $\frac{1}{18} \text{ cm}^2$



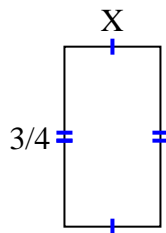
6) Area =  $\frac{12}{60} \text{ cm}^2$



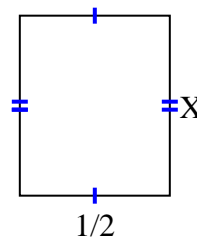
7) Area =  $\frac{2}{45} \text{ cm}^2$



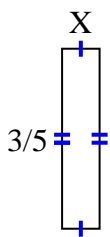
8) Area =  $\frac{12}{40} \text{ cm}^2$



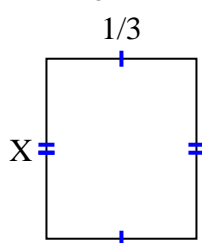
9) Area =  $\frac{3}{10} \text{ cm}^2$



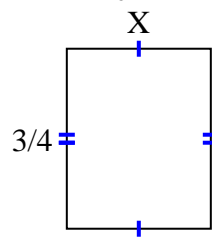
10) Area =  $\frac{3}{40} \text{ cm}^2$



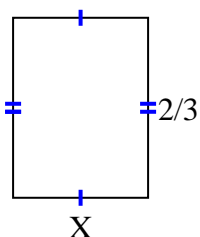
11) Area =  $\frac{2}{15} \text{ cm}^2$



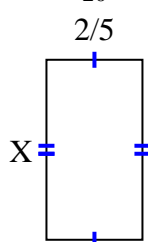
12) Area =  $\frac{9}{20} \text{ cm}^2$



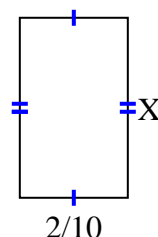
13) Area =  $\frac{4}{12} \text{ cm}^2$



14) Area =  $\frac{6}{20} \text{ cm}^2$



15) Area =  $\frac{6}{90} \text{ cm}^2$



Answers

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

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

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

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

5.  $\frac{1}{9}$

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

7.  $\frac{1}{9}$

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

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

10.  $\frac{1}{8}$

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

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

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

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

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