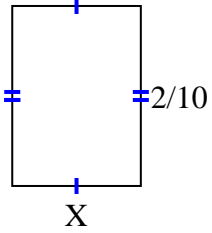


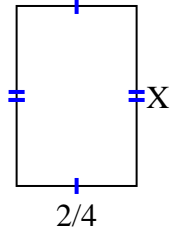


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

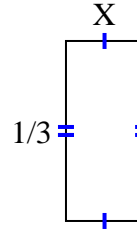
1) area =  $\frac{2}{70}$  cm<sup>2</sup>



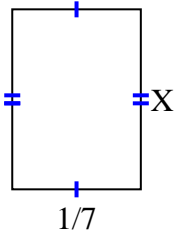
2) area =  $\frac{12}{32}$  cm<sup>2</sup>



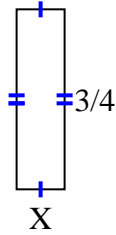
3) area =  $\frac{1}{21}$  cm<sup>2</sup>



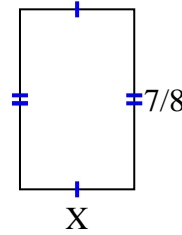
4) area =  $\frac{2}{70}$  cm<sup>2</sup>



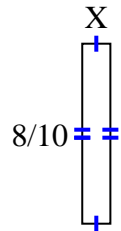
5) area =  $\frac{3}{20}$  cm<sup>2</sup>



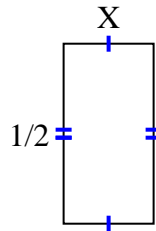
6) area =  $\frac{35}{72}$  cm<sup>2</sup>



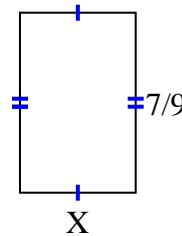
7) area =  $\frac{8}{80}$  cm<sup>2</sup>



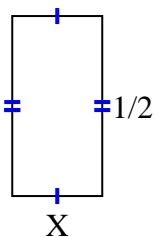
8) area =  $\frac{2}{16}$  cm<sup>2</sup>



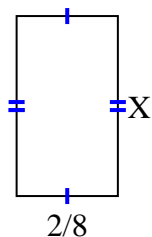
9) area =  $\frac{14}{36}$  cm<sup>2</sup>



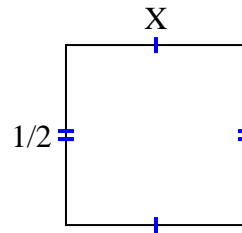
10) area =  $\frac{1}{8}$  cm<sup>2</sup>



11) area =  $\frac{8}{72}$  cm<sup>2</sup>



12) area =  $\frac{1}{4}$  cm<sup>2</sup>



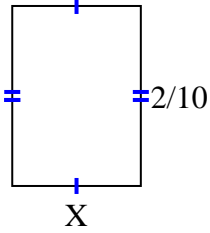
**Answers**

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

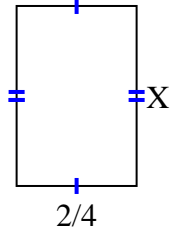


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

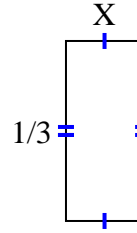
1) area =  $\frac{2}{70} \text{ cm}^2$



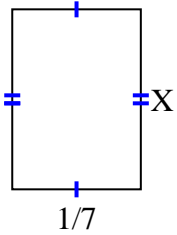
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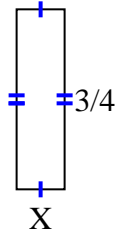
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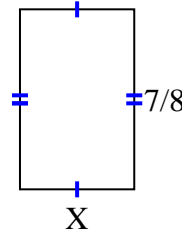
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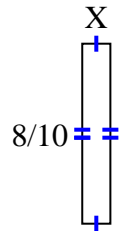
5) area =  $\frac{3}{20} \text{ cm}^2$



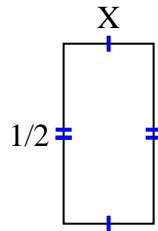
6) area =  $\frac{35}{72} \text{ cm}^2$



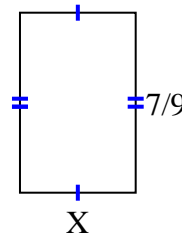
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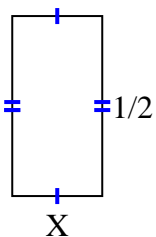
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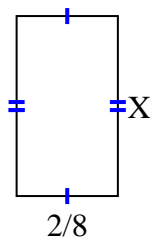
9) area =  $\frac{14}{36} \text{ cm}^2$



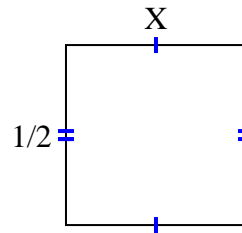
10) area =  $\frac{1}{8} \text{ cm}^2$



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



12) area =  $\frac{1}{4} \text{ cm}^2$



Answers

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

2.  $\frac{6}{8}$

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

4.  $\frac{2}{10}$

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

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

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

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

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

10.  $\frac{1}{4}$

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

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