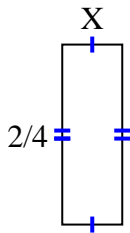


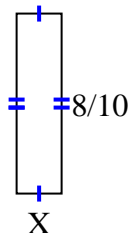


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

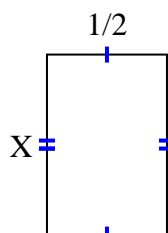
1) area =  $\frac{2}{24}$  cm<sup>2</sup>



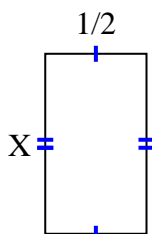
2) area =  $\frac{8}{50}$  cm<sup>2</sup>



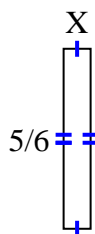
3) area =  $\frac{6}{16}$  cm<sup>2</sup>



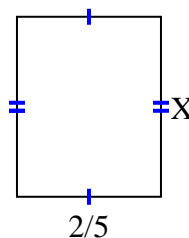
4) area =  $\frac{8}{18}$  cm<sup>2</sup>



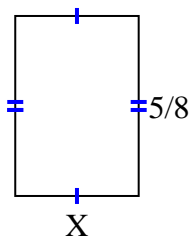
5) area =  $\frac{5}{48}$  cm<sup>2</sup>



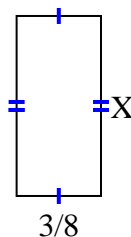
6) area =  $\frac{2}{10}$  cm<sup>2</sup>



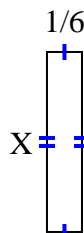
7) area =  $\frac{15}{56}$  cm<sup>2</sup>



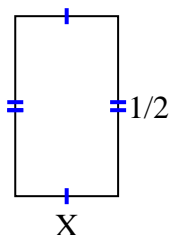
8) area =  $\frac{24}{80}$  cm<sup>2</sup>



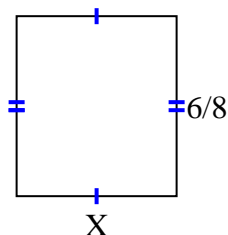
9) area =  $\frac{6}{42}$  cm<sup>2</sup>



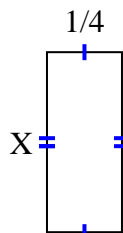
10) area =  $\frac{2}{14}$  cm<sup>2</sup>



11) area =  $\frac{24}{48}$  cm<sup>2</sup>



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



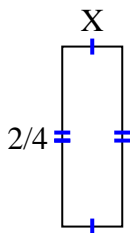
**Answers**

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

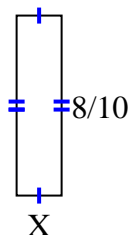


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

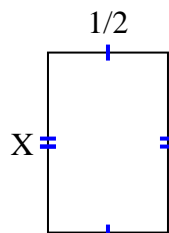
1) area =  $\frac{2}{24}$  cm<sup>2</sup>



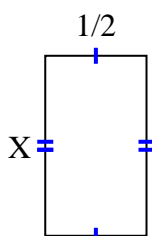
2) area =  $\frac{8}{50}$  cm<sup>2</sup>



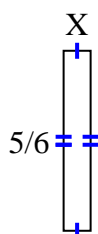
3) area =  $\frac{6}{16}$  cm<sup>2</sup>



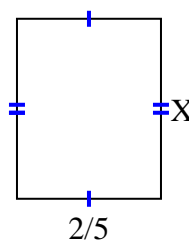
4) area =  $\frac{8}{18}$  cm<sup>2</sup>



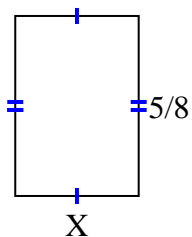
5) area =  $\frac{5}{48}$  cm<sup>2</sup>



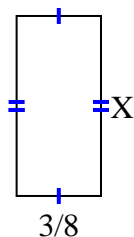
6) area =  $\frac{2}{10}$  cm<sup>2</sup>



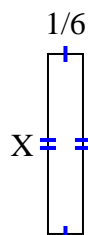
7) area =  $\frac{15}{56}$  cm<sup>2</sup>



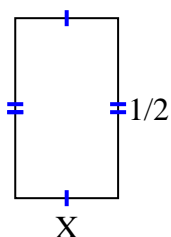
8) area =  $\frac{24}{80}$  cm<sup>2</sup>



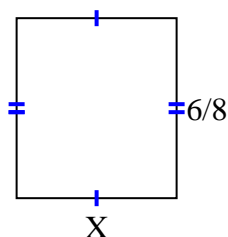
9) area =  $\frac{6}{42}$  cm<sup>2</sup>



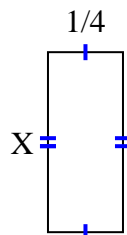
10) area =  $\frac{2}{14}$  cm<sup>2</sup>



11) area =  $\frac{24}{48}$  cm<sup>2</sup>



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



Answers

1.  $\frac{1}{6}$

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

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

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

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

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

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

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

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

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

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

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