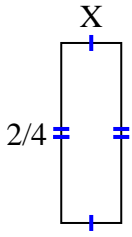


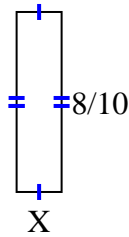


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

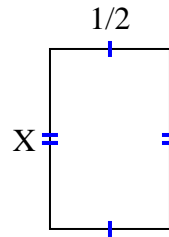
1) area =  $\frac{2}{24}$  cm<sup>2</sup>



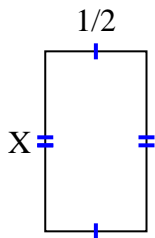
2) area =  $\frac{8}{50}$  cm<sup>2</sup>



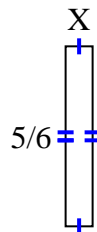
3) area =  $\frac{6}{16}$  cm<sup>2</sup>



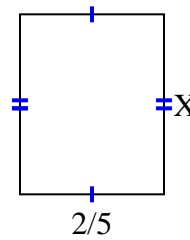
4) area =  $\frac{8}{18}$  cm<sup>2</sup>



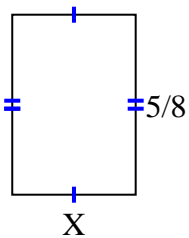
5) area =  $\frac{5}{48}$  cm<sup>2</sup>



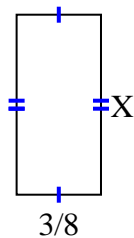
6) area =  $\frac{2}{10}$  cm<sup>2</sup>



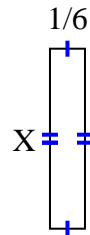
7) area =  $\frac{15}{56}$  cm<sup>2</sup>



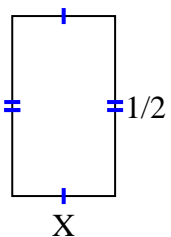
8) area =  $\frac{24}{80}$  cm<sup>2</sup>



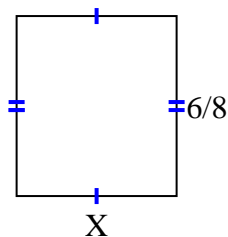
9) area =  $\frac{6}{42}$  cm<sup>2</sup>



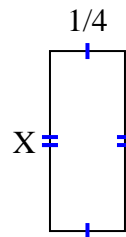
10) area =  $\frac{2}{14}$  cm<sup>2</sup>



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



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



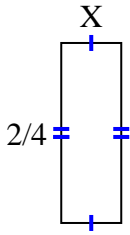
**Answers**

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

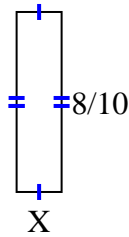


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

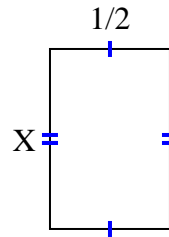
1) area =  $\frac{2}{24}$  cm<sup>2</sup>



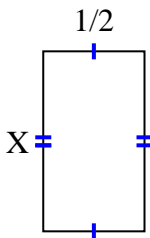
2) area =  $\frac{8}{50}$  cm<sup>2</sup>



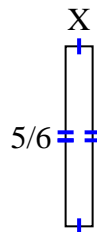
3) area =  $\frac{6}{16}$  cm<sup>2</sup>



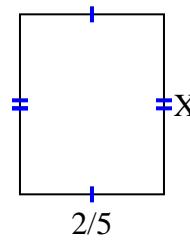
4) area =  $\frac{8}{18}$  cm<sup>2</sup>



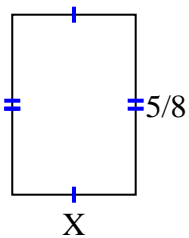
5) area =  $\frac{5}{48}$  cm<sup>2</sup>



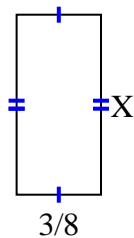
6) area =  $\frac{2}{10}$  cm<sup>2</sup>



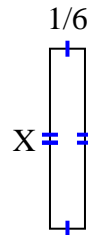
7) area =  $\frac{15}{56}$  cm<sup>2</sup>



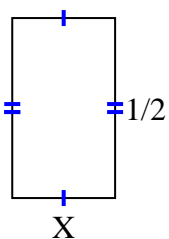
8) area =  $\frac{24}{80}$  cm<sup>2</sup>



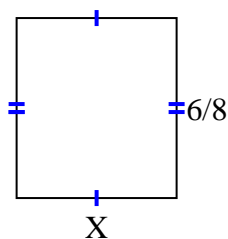
9) area =  $\frac{6}{42}$  cm<sup>2</sup>



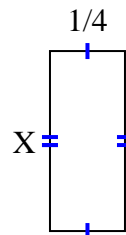
10) area =  $\frac{2}{14}$  cm<sup>2</sup>



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.  $\frac{3}{5}$