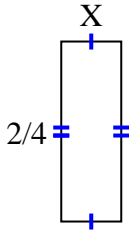




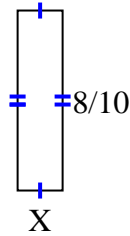
**Finden Sie den Wert von X für jede Figur. Jede Zahl ist in Zentimetern (cm) angegeben. Nicht maßstabsgetreu.**

**Antworten**

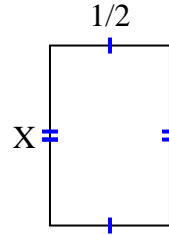
1) area =  $\frac{2}{24} \text{ cm}^2$



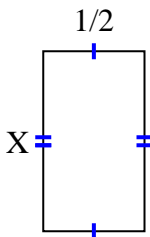
2) area =  $\frac{8}{50} \text{ cm}^2$



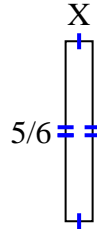
3) area =  $\frac{6}{16} \text{ cm}^2$



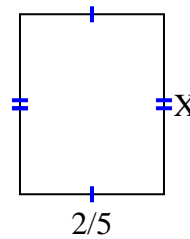
4) area =  $\frac{8}{18} \text{ cm}^2$



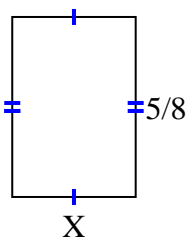
5) area =  $\frac{5}{48} \text{ cm}^2$



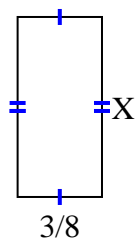
6) area =  $\frac{2}{10} \text{ cm}^2$



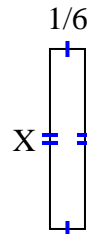
7) area =  $\frac{15}{56} \text{ cm}^2$



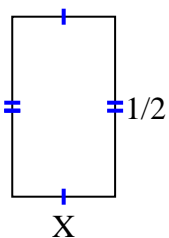
8) area =  $\frac{24}{80} \text{ cm}^2$



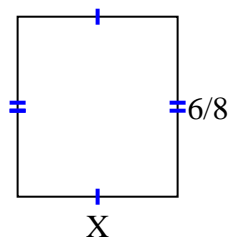
9) area =  $\frac{6}{42} \text{ cm}^2$



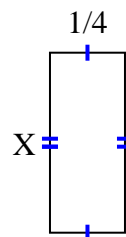
10) area =  $\frac{2}{14} \text{ cm}^2$



11) area =  $\frac{24}{48} \text{ cm}^2$



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



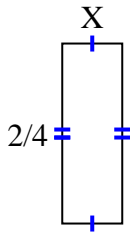
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_



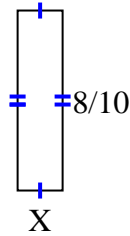
Finden Sie den Wert von X für jede Figur. Jede Zahl ist in Zentimetern (cm) angegeben.

Nicht maßstabsgetreu.

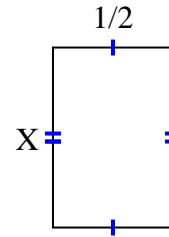
1) area =  $\frac{2}{24} \text{ cm}^2$



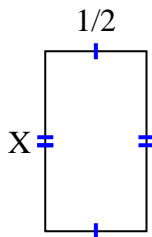
2) area =  $\frac{8}{50} \text{ cm}^2$



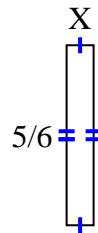
3) area =  $\frac{6}{16} \text{ cm}^2$



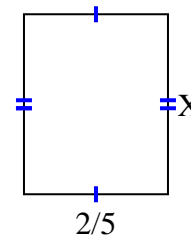
4) area =  $\frac{8}{18} \text{ cm}^2$



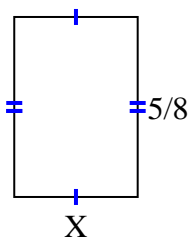
5) area =  $\frac{5}{48} \text{ cm}^2$



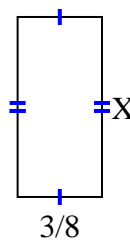
6) area =  $\frac{2}{10} \text{ cm}^2$



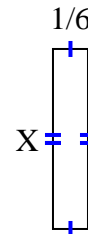
7) area =  $\frac{15}{56} \text{ cm}^2$



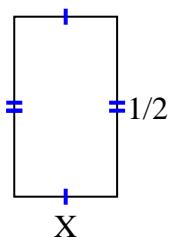
8) area =  $\frac{24}{80} \text{ cm}^2$



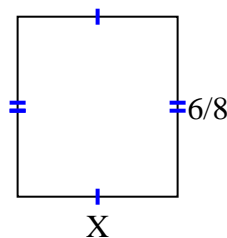
9) area =  $\frac{6}{42} \text{ cm}^2$



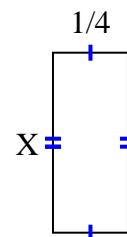
10) area =  $\frac{2}{14} \text{ cm}^2$



11) area =  $\frac{24}{48} \text{ cm}^2$



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

**Antworten**

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.  $\frac{3}{5}$