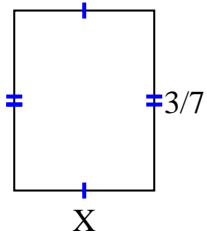




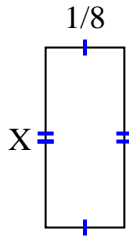
**Finden Sie den Wert von X für jede Figur. Jede Zahl ist in Zentimetern (cm) angegeben. Nicht maßstabsgetreu.**

**Antworten**

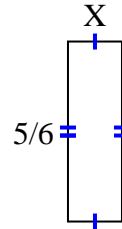
1) area =  $\frac{9}{63} \text{ cm}^2$



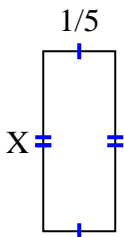
2) area =  $\frac{2}{56} \text{ cm}^2$



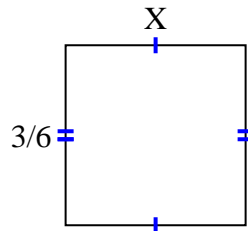
3) area =  $\frac{5}{24} \text{ cm}^2$



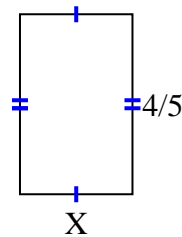
4) area =  $\frac{1}{10} \text{ cm}^2$



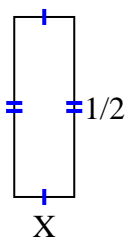
5) area =  $\frac{6}{24} \text{ cm}^2$



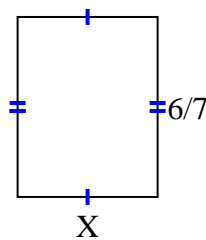
6) area =  $\frac{4}{10} \text{ cm}^2$



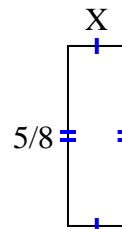
7) area =  $\frac{1}{12} \text{ cm}^2$



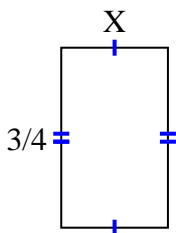
8) area =  $\frac{36}{63} \text{ cm}^2$



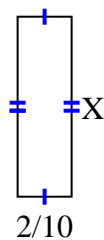
9) area =  $\frac{5}{40} \text{ cm}^2$



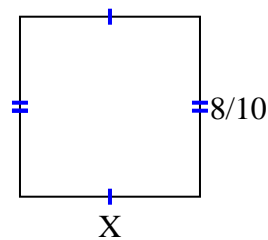
10) area =  $\frac{12}{36} \text{ cm}^2$



11) area =  $\frac{8}{60} \text{ cm}^2$



12) area =  $\frac{64}{100} \text{ cm}^2$



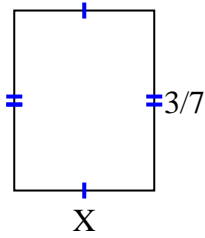
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_



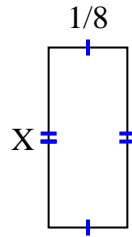
Finden Sie den Wert von X für jede Figur. Jede Zahl ist in Zentimetern (cm) angegeben.

Nicht maßstabsgetreu.

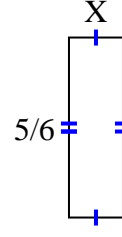
1) area =  $\frac{9}{63} \text{ cm}^2$



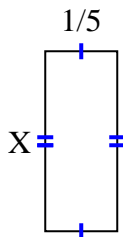
2) area =  $\frac{2}{56} \text{ cm}^2$



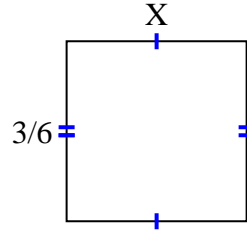
3) area =  $\frac{5}{24} \text{ cm}^2$



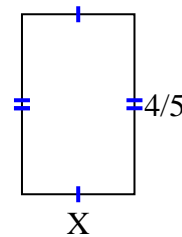
4) area =  $\frac{1}{10} \text{ cm}^2$



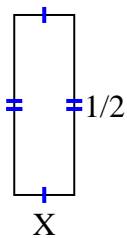
5) area =  $\frac{6}{24} \text{ cm}^2$



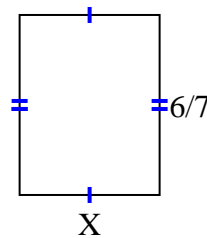
6) area =  $\frac{4}{10} \text{ cm}^2$



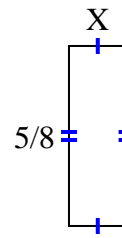
7) area =  $\frac{1}{12} \text{ cm}^2$



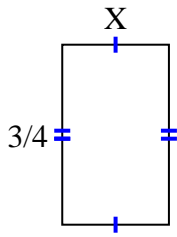
8) area =  $\frac{36}{63} \text{ cm}^2$



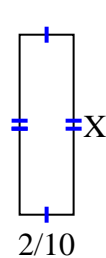
9) area =  $\frac{5}{40} \text{ cm}^2$



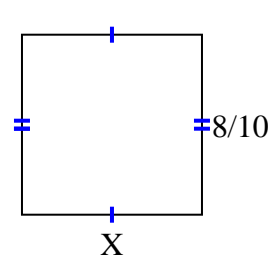
10) area =  $\frac{12}{36} \text{ cm}^2$



11) area =  $\frac{8}{60} \text{ cm}^2$



12) area =  $\frac{64}{100} \text{ cm}^2$

**Antworten**

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

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

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

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

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

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

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

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

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

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

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

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