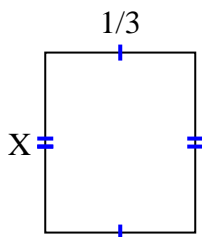


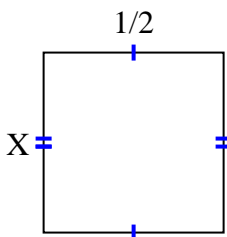


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

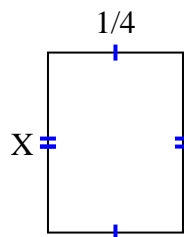
1) area =  $\frac{2}{15} \text{ cm}^2$



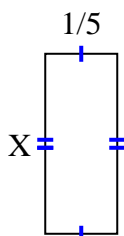
2) area =  $\frac{1}{4} \text{ cm}^2$



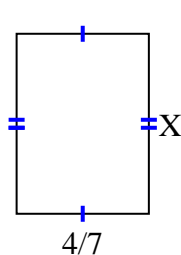
3) area =  $\frac{1}{12} \text{ cm}^2$



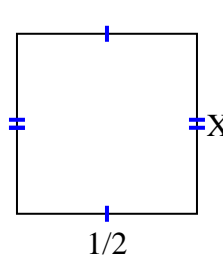
4) area =  $\frac{2}{20} \text{ cm}^2$



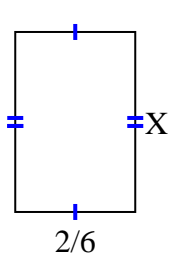
5) area =  $\frac{28}{63} \text{ cm}^2$



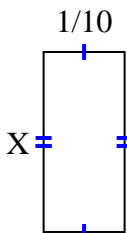
6) area =  $\frac{5}{20} \text{ cm}^2$



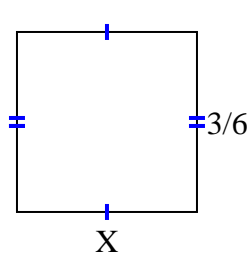
7) area =  $\frac{2}{12} \text{ cm}^2$



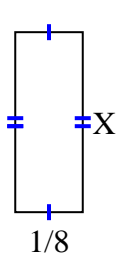
8) area =  $\frac{2}{90} \text{ cm}^2$



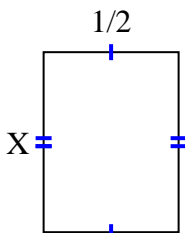
9) area =  $\frac{3}{12} \text{ cm}^2$



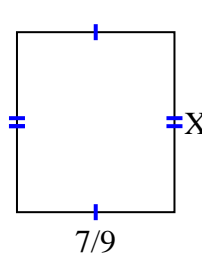
10) area =  $\frac{1}{24} \text{ cm}^2$



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



12) area =  $\frac{56}{81} \text{ cm}^2$



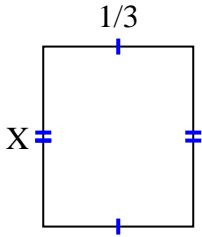
**Answers**

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

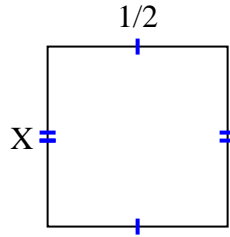


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

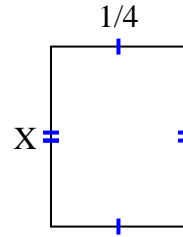
1) area =  $\frac{2}{15} \text{ cm}^2$



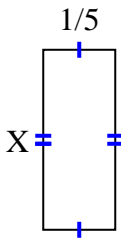
2) area =  $\frac{1}{4} \text{ cm}^2$



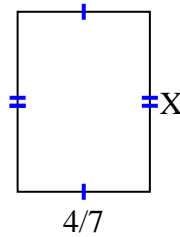
3) area =  $\frac{1}{12} \text{ cm}^2$



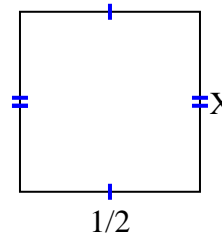
4) area =  $\frac{2}{20} \text{ cm}^2$



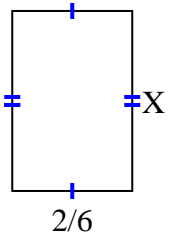
5) area =  $\frac{28}{63} \text{ cm}^2$



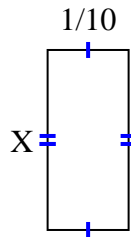
6) area =  $\frac{5}{20} \text{ cm}^2$



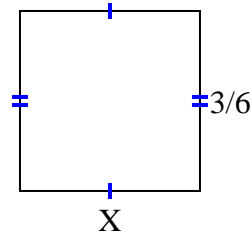
7) area =  $\frac{2}{12} \text{ cm}^2$



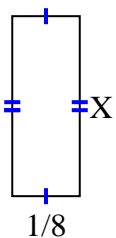
8) area =  $\frac{2}{90} \text{ cm}^2$



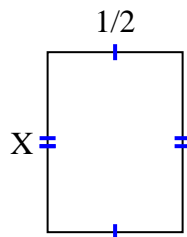
9) area =  $\frac{3}{12} \text{ cm}^2$



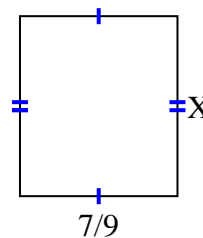
10) area =  $\frac{1}{24} \text{ cm}^2$



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



12) area =  $\frac{56}{81} \text{ cm}^2$



Answers

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

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

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

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

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

6.  $\frac{5}{10}$

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

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

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

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

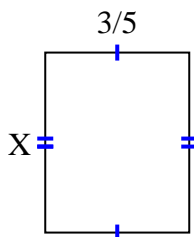
11.  $\frac{4}{6}$

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

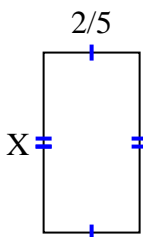


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

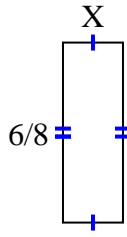
1) area =  $\frac{18}{40} \text{ cm}^2$



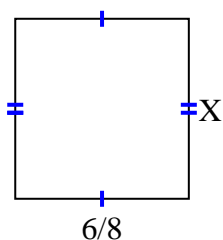
2) area =  $\frac{6}{20} \text{ cm}^2$



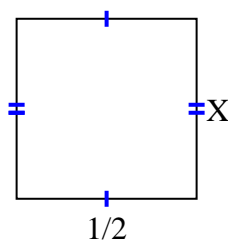
3) area =  $\frac{6}{32} \text{ cm}^2$



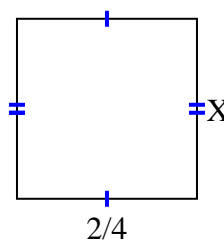
4) area =  $\frac{42}{72} \text{ cm}^2$



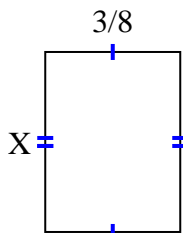
5) area =  $\frac{5}{20} \text{ cm}^2$



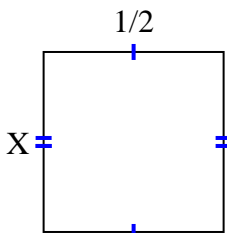
6) area =  $\frac{6}{24} \text{ cm}^2$



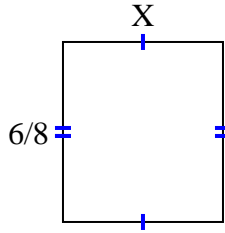
7) area =  $\frac{3}{16} \text{ cm}^2$



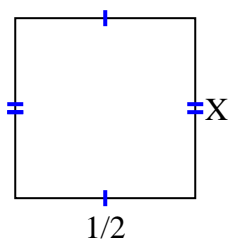
8) area =  $\frac{2}{8} \text{ cm}^2$



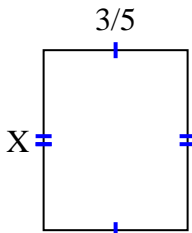
9) area =  $\frac{12}{24} \text{ cm}^2$



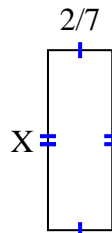
10) area =  $\frac{1}{4} \text{ cm}^2$



11) area =  $\frac{9}{20} \text{ cm}^2$



12) area =  $\frac{16}{70} \text{ cm}^2$



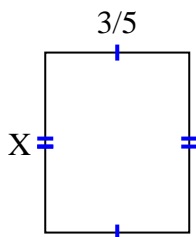
**Answers**

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

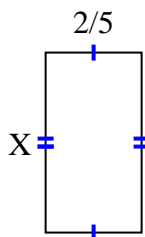


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

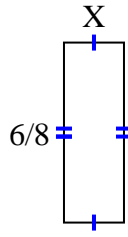
1) area =  $\frac{18}{40} \text{ cm}^2$



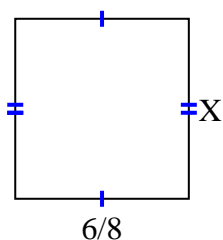
2) area =  $\frac{6}{20} \text{ cm}^2$



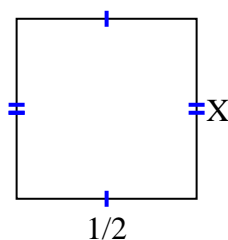
3) area =  $\frac{6}{32} \text{ cm}^2$



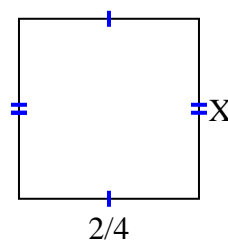
4) area =  $\frac{42}{72} \text{ cm}^2$



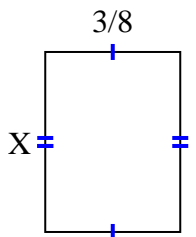
5) area =  $\frac{5}{20} \text{ cm}^2$



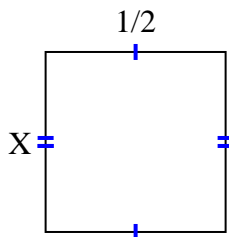
6) area =  $\frac{6}{24} \text{ cm}^2$



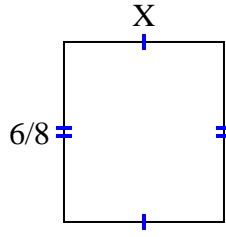
7) area =  $\frac{3}{16} \text{ cm}^2$



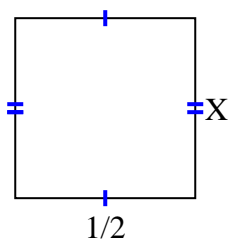
8) area =  $\frac{2}{8} \text{ cm}^2$



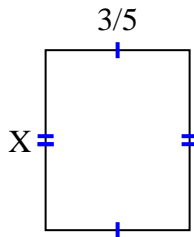
9) area =  $\frac{12}{24} \text{ cm}^2$



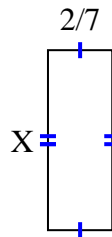
10) area =  $\frac{1}{4} \text{ cm}^2$



11) area =  $\frac{9}{20} \text{ cm}^2$



12) area =  $\frac{16}{70} \text{ cm}^2$



Answers

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

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

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

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

5.  $\frac{5}{10}$

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

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

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

9.  $\frac{2}{3}$

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

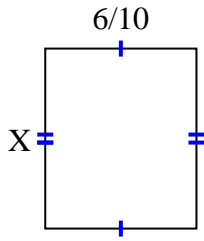
11.  $\frac{3}{4}$

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

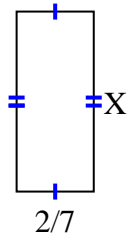


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

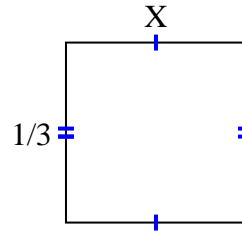
1) area =  $\frac{30}{70} \text{ cm}^2$



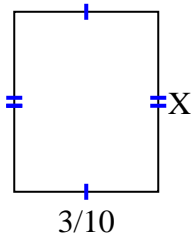
2) area =  $\frac{4}{21} \text{ cm}^2$



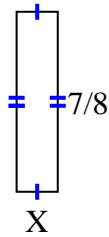
3) area =  $\frac{1}{9} \text{ cm}^2$



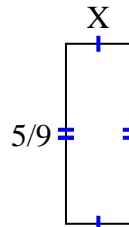
4) area =  $\frac{9}{80} \text{ cm}^2$



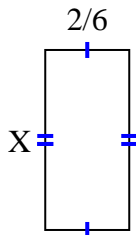
5) area =  $\frac{7}{40} \text{ cm}^2$



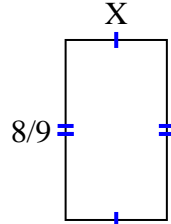
6) area =  $\frac{5}{45} \text{ cm}^2$



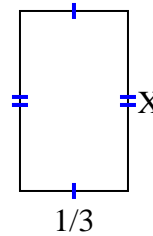
7) area =  $\frac{10}{42} \text{ cm}^2$



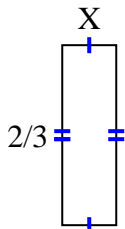
8) area =  $\frac{40}{90} \text{ cm}^2$



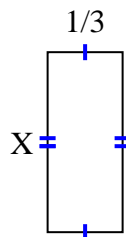
9) area =  $\frac{5}{27} \text{ cm}^2$



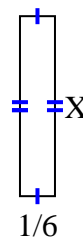
10) area =  $\frac{2}{15} \text{ cm}^2$



11) area =  $\frac{4}{15} \text{ cm}^2$



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



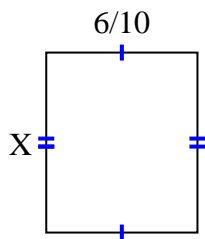
**Answers**

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

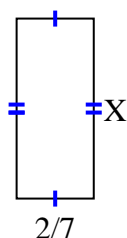


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

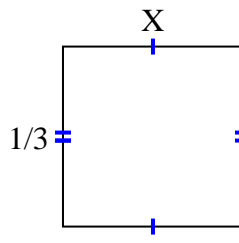
1) area =  $\frac{30}{70} \text{ cm}^2$



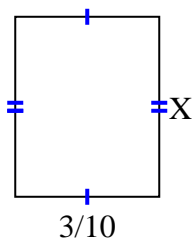
2) area =  $\frac{4}{21} \text{ cm}^2$



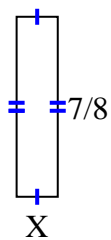
3) area =  $\frac{1}{9} \text{ cm}^2$



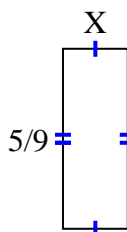
4) area =  $\frac{9}{80} \text{ cm}^2$



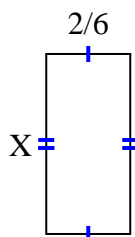
5) area =  $\frac{7}{40} \text{ cm}^2$



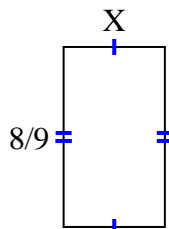
6) area =  $\frac{5}{45} \text{ cm}^2$



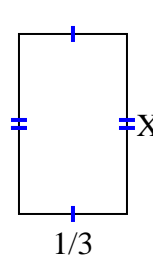
7) area =  $\frac{10}{42} \text{ cm}^2$



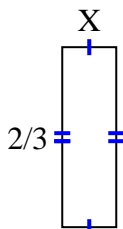
8) area =  $\frac{40}{90} \text{ cm}^2$



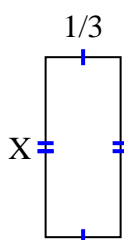
9) area =  $\frac{5}{27} \text{ cm}^2$



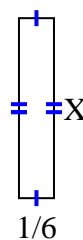
10) area =  $\frac{2}{15} \text{ cm}^2$



11) area =  $\frac{4}{15} \text{ cm}^2$



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



Answers

1.  $\frac{5}{7}$

2.  $\frac{2}{3}$

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

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

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

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

7.  $\frac{5}{7}$

8.  $\frac{5}{10}$

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

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

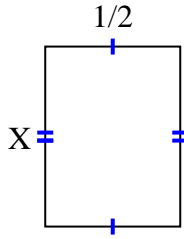
11.  $\frac{4}{5}$

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

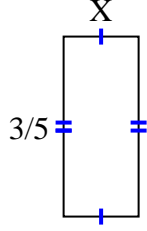


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

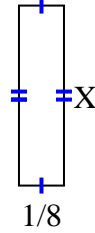
1) area =  $\frac{2}{6} \text{ cm}^2$



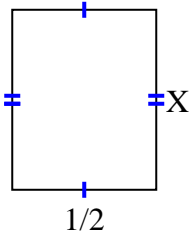
2) area =  $\frac{3}{20} \text{ cm}^2$



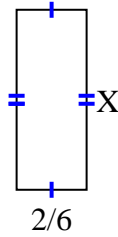
3) area =  $\frac{1}{16} \text{ cm}^2$



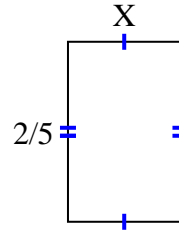
4) area =  $\frac{5}{16} \text{ cm}^2$



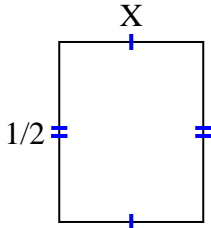
5) area =  $\frac{12}{42} \text{ cm}^2$



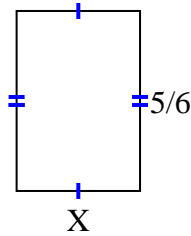
6) area =  $\frac{4}{40} \text{ cm}^2$



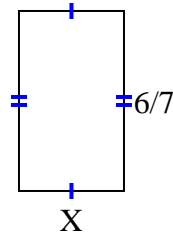
7) area =  $\frac{2}{10} \text{ cm}^2$



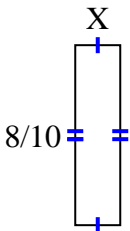
8) area =  $\frac{20}{42} \text{ cm}^2$



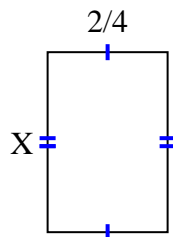
9) area =  $\frac{12}{28} \text{ cm}^2$



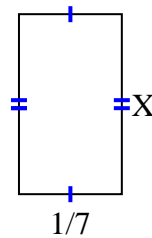
10) area =  $\frac{8}{50} \text{ cm}^2$



11) area =  $\frac{12}{32} \text{ cm}^2$



12) area =  $\frac{1}{28} \text{ cm}^2$



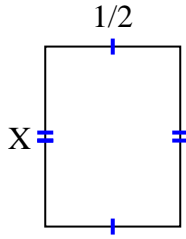
**Answers**

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

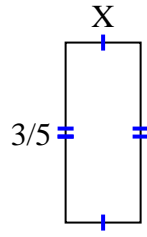


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

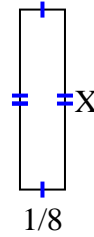
1) area =  $\frac{2}{6} \text{ cm}^2$



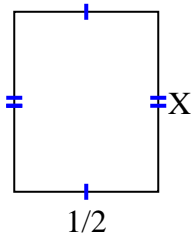
2) area =  $\frac{3}{20} \text{ cm}^2$



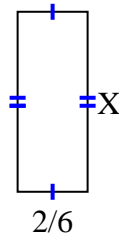
3) area =  $\frac{1}{16} \text{ cm}^2$



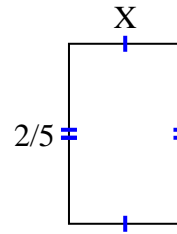
4) area =  $\frac{5}{16} \text{ cm}^2$



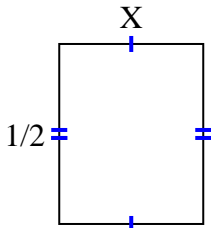
5) area =  $\frac{12}{42} \text{ cm}^2$



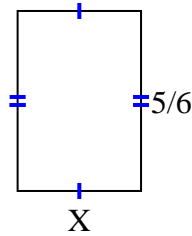
6) area =  $\frac{4}{40} \text{ cm}^2$



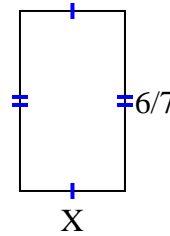
7) area =  $\frac{2}{10} \text{ cm}^2$



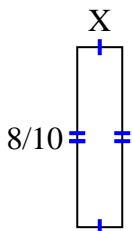
8) area =  $\frac{20}{42} \text{ cm}^2$



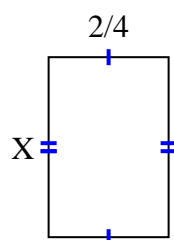
9) area =  $\frac{12}{28} \text{ cm}^2$



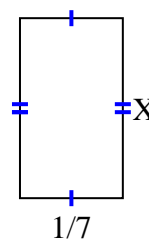
10) area =  $\frac{8}{50} \text{ cm}^2$



11) area =  $\frac{12}{32} \text{ cm}^2$



12) area =  $\frac{1}{28} \text{ cm}^2$



Answers

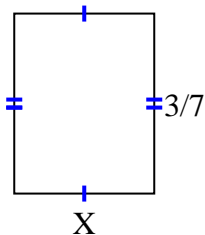
1.  $\frac{2}{3}$
2.  $\frac{1}{4}$
3.  $\frac{1}{2}$
4.  $\frac{5}{8}$
5.  $\frac{6}{7}$
6.  $\frac{2}{8}$
7.  $\frac{2}{5}$
8.  $\frac{4}{7}$
9.  $\frac{2}{4}$
10.  $\frac{1}{5}$
11.  $\frac{6}{8}$
12.  $\frac{1}{4}$



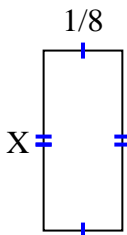


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

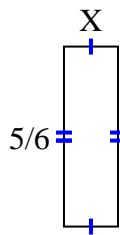
1) area =  $\frac{9}{63}$  cm<sup>2</sup>



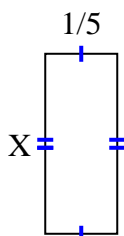
2) area =  $\frac{2}{56}$  cm<sup>2</sup>



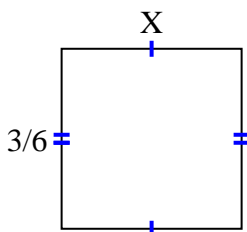
3) area =  $\frac{5}{24}$  cm<sup>2</sup>



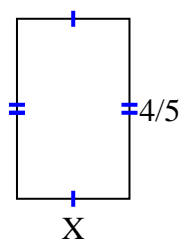
4) area =  $\frac{1}{10}$  cm<sup>2</sup>



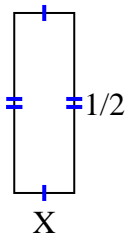
5) area =  $\frac{6}{24}$  cm<sup>2</sup>



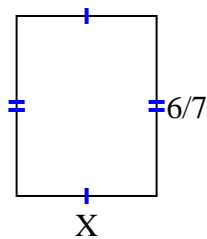
6) area =  $\frac{4}{10}$  cm<sup>2</sup>



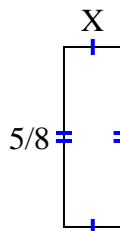
7) area =  $\frac{1}{12}$  cm<sup>2</sup>



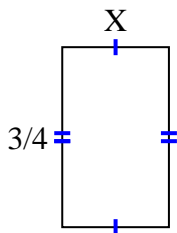
8) area =  $\frac{36}{63}$  cm<sup>2</sup>



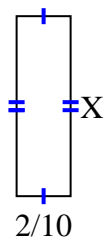
9) area =  $\frac{5}{40}$  cm<sup>2</sup>



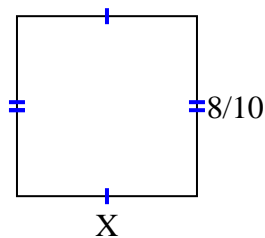
10) area =  $\frac{12}{36}$  cm<sup>2</sup>



11) area =  $\frac{8}{60}$  cm<sup>2</sup>



12) area =  $\frac{64}{100}$  cm<sup>2</sup>



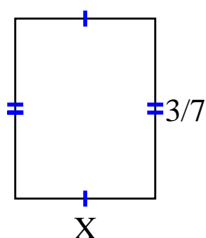
**Answers**

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

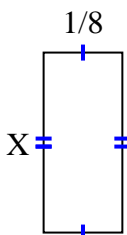


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

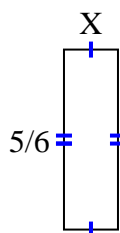
1) area =  $\frac{9}{63}$  cm<sup>2</sup>



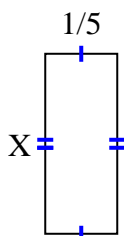
2) area =  $\frac{2}{56}$  cm<sup>2</sup>



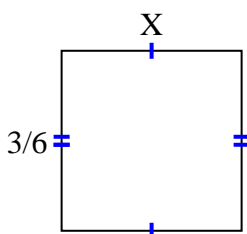
3) area =  $\frac{5}{24}$  cm<sup>2</sup>



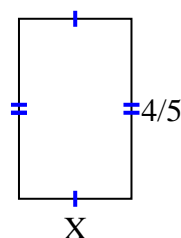
4) area =  $\frac{1}{10}$  cm<sup>2</sup>



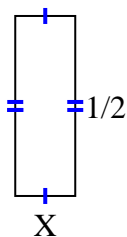
5) area =  $\frac{6}{24}$  cm<sup>2</sup>



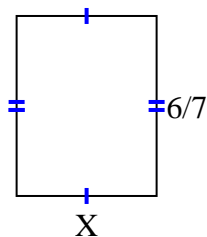
6) area =  $\frac{4}{10}$  cm<sup>2</sup>



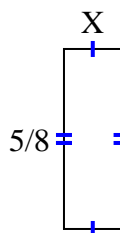
7) area =  $\frac{1}{12}$  cm<sup>2</sup>



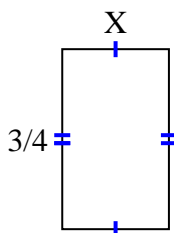
8) area =  $\frac{36}{63}$  cm<sup>2</sup>



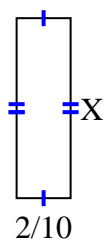
9) area =  $\frac{5}{40}$  cm<sup>2</sup>



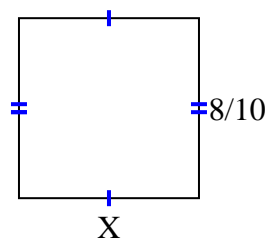
10) area =  $\frac{12}{36}$  cm<sup>2</sup>



11) area =  $\frac{8}{60}$  cm<sup>2</sup>



12) area =  $\frac{64}{100}$  cm<sup>2</sup>



Answers

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.  $\frac{4}{9}$

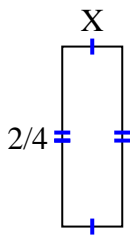
11.  $\frac{4}{6}$

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

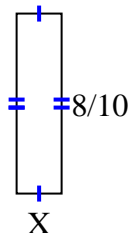


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

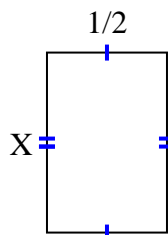
1) area =  $\frac{2}{24}$  cm<sup>2</sup>



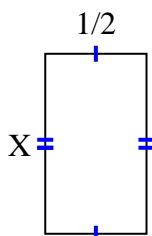
2) area =  $\frac{8}{50}$  cm<sup>2</sup>



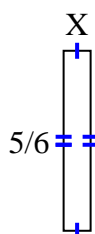
3) area =  $\frac{6}{16}$  cm<sup>2</sup>



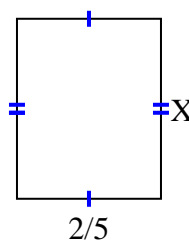
4) area =  $\frac{8}{18}$  cm<sup>2</sup>



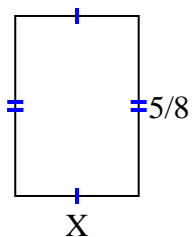
5) area =  $\frac{5}{48}$  cm<sup>2</sup>



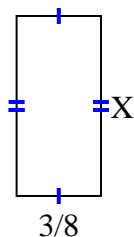
6) area =  $\frac{2}{10}$  cm<sup>2</sup>



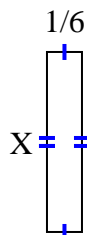
7) area =  $\frac{15}{56}$  cm<sup>2</sup>



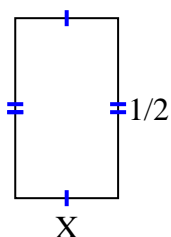
8) area =  $\frac{24}{80}$  cm<sup>2</sup>



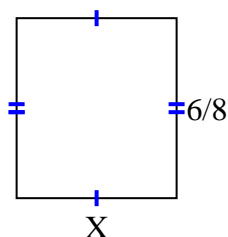
9) area =  $\frac{6}{42}$  cm<sup>2</sup>



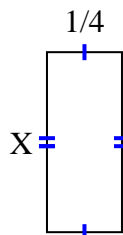
10) area =  $\frac{2}{14}$  cm<sup>2</sup>



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



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



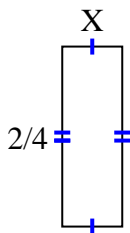
**Answers**

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

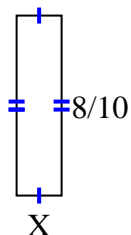


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

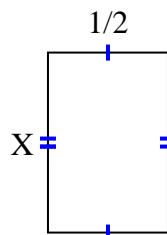
1) area =  $\frac{2}{24} \text{ cm}^2$



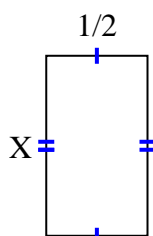
2) area =  $\frac{8}{50} \text{ cm}^2$



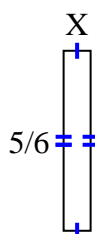
3) area =  $\frac{6}{16} \text{ cm}^2$



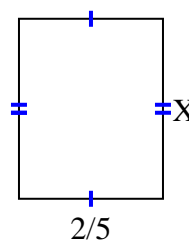
4) area =  $\frac{8}{18} \text{ cm}^2$



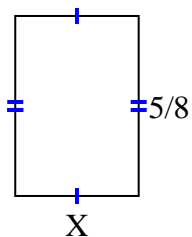
5) area =  $\frac{5}{48} \text{ cm}^2$



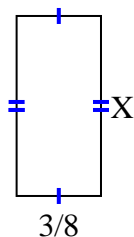
6) area =  $\frac{2}{10} \text{ cm}^2$



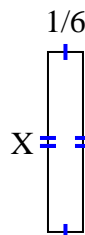
7) area =  $\frac{15}{56} \text{ cm}^2$



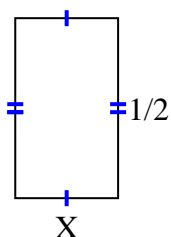
8) area =  $\frac{24}{80} \text{ cm}^2$



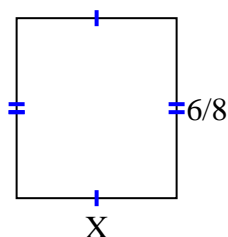
9) area =  $\frac{6}{42} \text{ cm}^2$



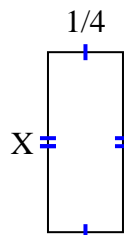
10) area =  $\frac{2}{14} \text{ cm}^2$



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



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



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.  $\frac{2}{7}$

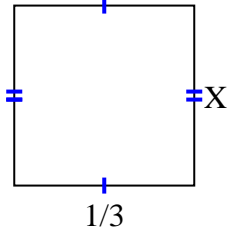
11.  $\frac{4}{6}$

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

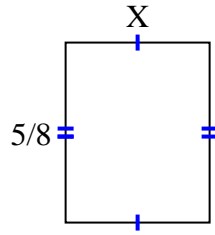


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

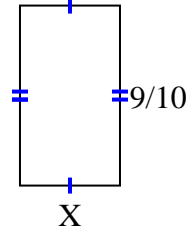
1) area =  $\frac{2}{18} \text{ cm}^2$



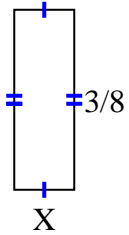
2) area =  $\frac{10}{32} \text{ cm}^2$



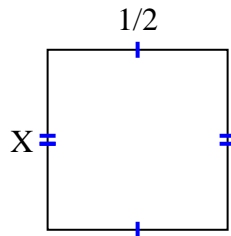
3) area =  $\frac{9}{20} \text{ cm}^2$



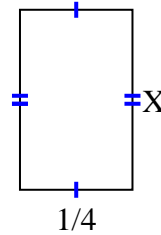
4) area =  $\frac{3}{64} \text{ cm}^2$



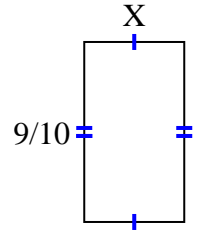
5) area =  $\frac{2}{8} \text{ cm}^2$



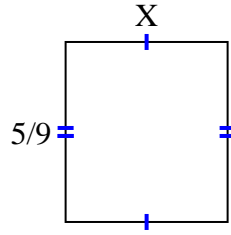
6) area =  $\frac{4}{40} \text{ cm}^2$



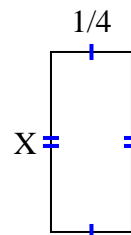
7) area =  $\frac{36}{80} \text{ cm}^2$



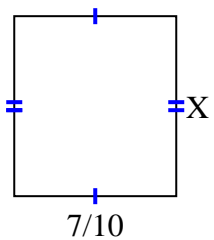
8) area =  $\frac{5}{18} \text{ cm}^2$



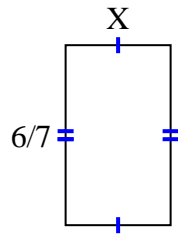
9) area =  $\frac{5}{36} \text{ cm}^2$



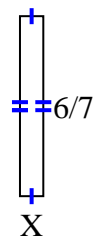
10) area =  $\frac{49}{90} \text{ cm}^2$



11) area =  $\frac{12}{28} \text{ cm}^2$



12) area =  $\frac{6}{63} \text{ cm}^2$



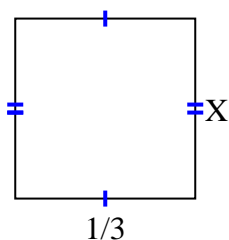
**Answers**

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

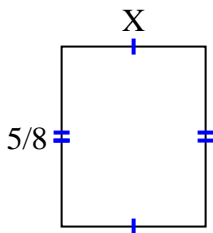


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

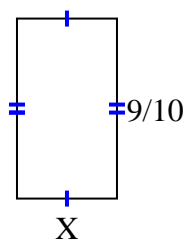
1) area =  $\frac{2}{18} \text{ cm}^2$



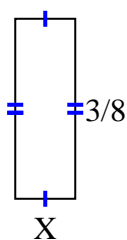
2) area =  $\frac{10}{32} \text{ cm}^2$



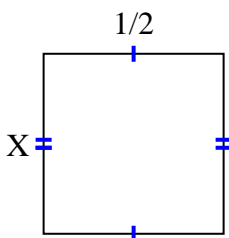
3) area =  $\frac{9}{20} \text{ cm}^2$



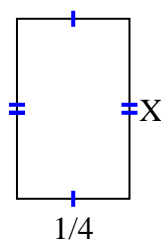
4) area =  $\frac{3}{64} \text{ cm}^2$



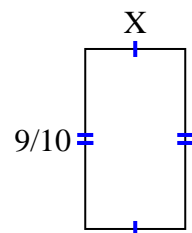
5) area =  $\frac{2}{8} \text{ cm}^2$



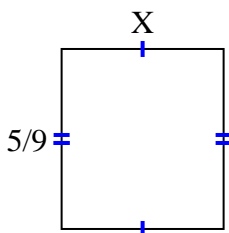
6) area =  $\frac{4}{40} \text{ cm}^2$



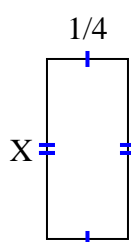
7) area =  $\frac{36}{80} \text{ cm}^2$



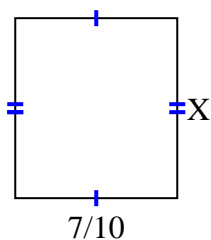
8) area =  $\frac{5}{18} \text{ cm}^2$



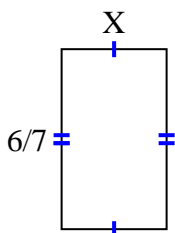
9) area =  $\frac{5}{36} \text{ cm}^2$



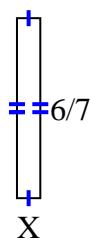
10) area =  $\frac{49}{90} \text{ cm}^2$



11) area =  $\frac{12}{28} \text{ cm}^2$



12) area =  $\frac{6}{63} \text{ cm}^2$



Answers

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

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

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

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

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

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

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

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

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

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

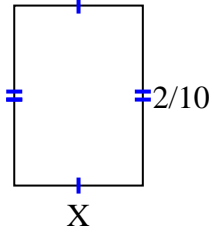
11.  $\frac{2}{4}$

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

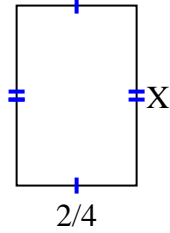


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

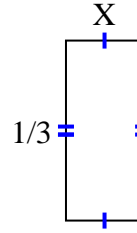
1) area =  $\frac{2}{70}$  cm<sup>2</sup>



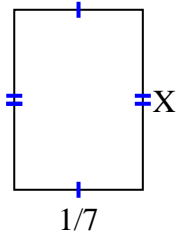
2) area =  $\frac{12}{32}$  cm<sup>2</sup>



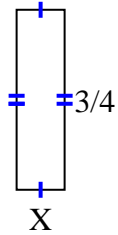
3) area =  $\frac{1}{21}$  cm<sup>2</sup>



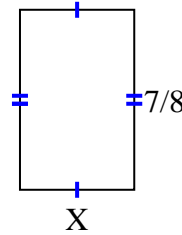
4) area =  $\frac{2}{70}$  cm<sup>2</sup>



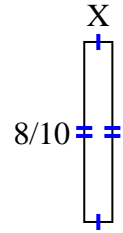
5) area =  $\frac{3}{20}$  cm<sup>2</sup>



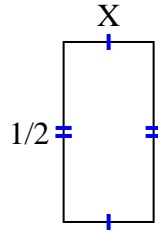
6) area =  $\frac{35}{72}$  cm<sup>2</sup>



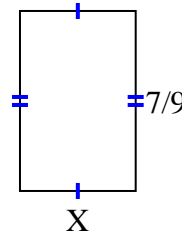
7) area =  $\frac{8}{80}$  cm<sup>2</sup>



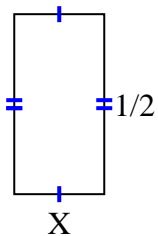
8) area =  $\frac{2}{16}$  cm<sup>2</sup>



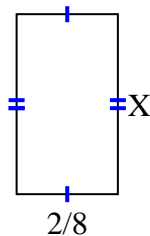
9) area =  $\frac{14}{36}$  cm<sup>2</sup>



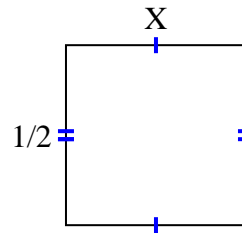
10) area =  $\frac{1}{8}$  cm<sup>2</sup>



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



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



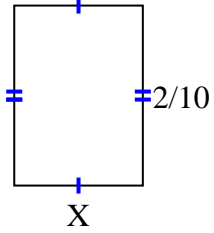
**Answers**

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

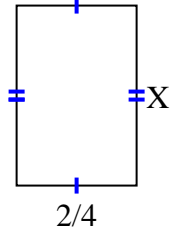


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

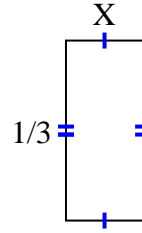
1) area =  $\frac{2}{70}$  cm<sup>2</sup>



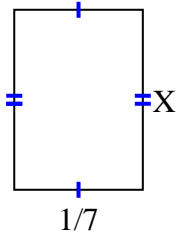
2) area =  $\frac{12}{32}$  cm<sup>2</sup>



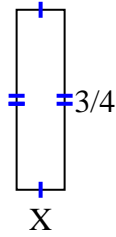
3) area =  $\frac{1}{21}$  cm<sup>2</sup>



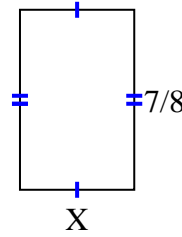
4) area =  $\frac{2}{70}$  cm<sup>2</sup>



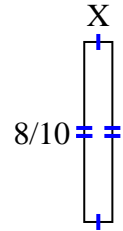
5) area =  $\frac{3}{20}$  cm<sup>2</sup>



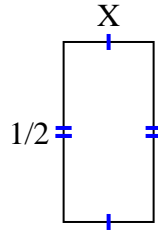
6) area =  $\frac{35}{72}$  cm<sup>2</sup>



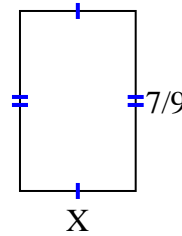
7) area =  $\frac{8}{80}$  cm<sup>2</sup>



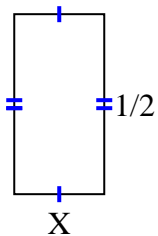
8) area =  $\frac{2}{16}$  cm<sup>2</sup>



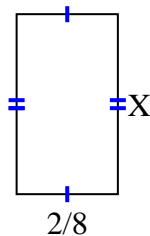
9) area =  $\frac{14}{36}$  cm<sup>2</sup>



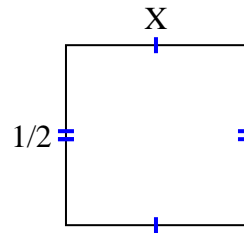
10) area =  $\frac{1}{8}$  cm<sup>2</sup>



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



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



**Answers**

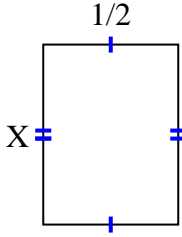
1.            $\frac{1}{7}$
2.            $\frac{6}{8}$
3.            $\frac{1}{7}$
4.            $\frac{2}{10}$
5.            $\frac{1}{5}$
6.            $\frac{5}{9}$
7.            $\frac{1}{8}$
8.            $\frac{2}{8}$
9.            $\frac{2}{4}$
10.            $\frac{1}{4}$
11.            $\frac{4}{9}$
12.            $\frac{1}{2}$



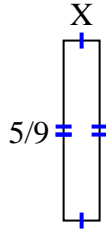


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

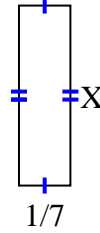
1) area =  $\frac{2}{6} \text{ cm}^2$



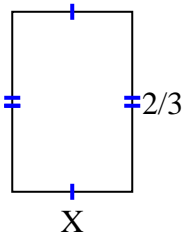
2) area =  $\frac{5}{81} \text{ cm}^2$



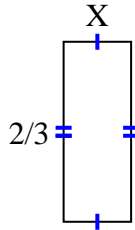
3) area =  $\frac{1}{14} \text{ cm}^2$



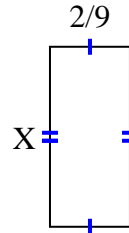
4) area =  $\frac{8}{27} \text{ cm}^2$



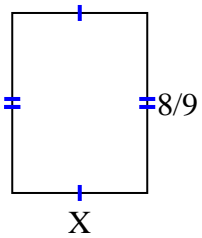
5) area =  $\frac{2}{12} \text{ cm}^2$



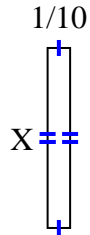
6) area =  $\frac{10}{90} \text{ cm}^2$



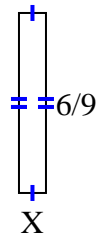
7) area =  $\frac{48}{81} \text{ cm}^2$



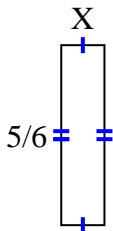
8) area =  $\frac{4}{50} \text{ cm}^2$



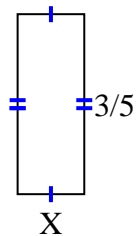
9) area =  $\frac{6}{90} \text{ cm}^2$



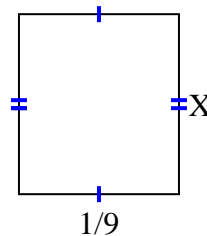
10) area =  $\frac{5}{30} \text{ cm}^2$



11) area =  $\frac{6}{45} \text{ cm}^2$



12) area =  $\frac{1}{72} \text{ cm}^2$



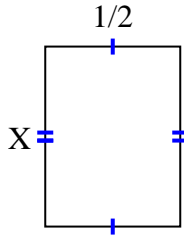
**Answers**

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

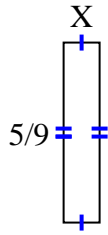


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

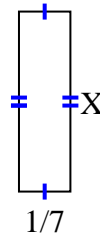
1) area =  $\frac{2}{6}$  cm<sup>2</sup>



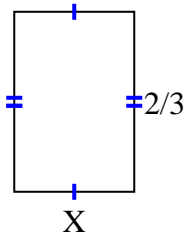
2) area =  $\frac{5}{81}$  cm<sup>2</sup>



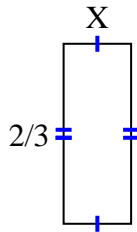
3) area =  $\frac{1}{14}$  cm<sup>2</sup>



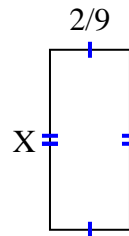
4) area =  $\frac{8}{27}$  cm<sup>2</sup>



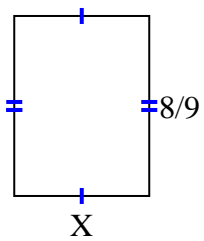
5) area =  $\frac{2}{12}$  cm<sup>2</sup>



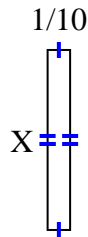
6) area =  $\frac{10}{90}$  cm<sup>2</sup>



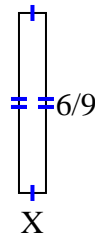
7) area =  $\frac{48}{81}$  cm<sup>2</sup>



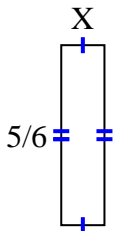
8) area =  $\frac{4}{50}$  cm<sup>2</sup>



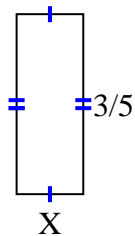
9) area =  $\frac{6}{90}$  cm<sup>2</sup>



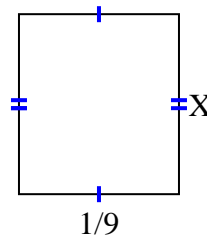
10) area =  $\frac{5}{30}$  cm<sup>2</sup>



11) area =  $\frac{6}{45}$  cm<sup>2</sup>



12) area =  $\frac{1}{72}$  cm<sup>2</sup>



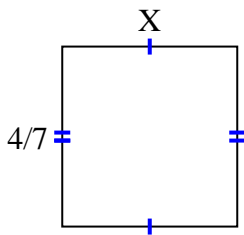
Answers

1.  $\frac{2}{3}$
2.  $\frac{1}{9}$
3.  $\frac{1}{2}$
4.  $\frac{4}{9}$
5.  $\frac{1}{4}$
6.  $\frac{5}{10}$
7.  $\frac{6}{9}$
8.  $\frac{4}{5}$
9.  $\frac{1}{10}$
10.  $\frac{1}{5}$
11.  $\frac{2}{9}$
12.  $\frac{1}{8}$

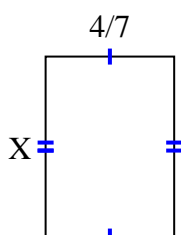


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

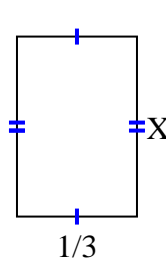
1) area =  $\frac{20}{63} \text{ cm}^2$



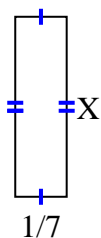
2) area =  $\frac{16}{35} \text{ cm}^2$



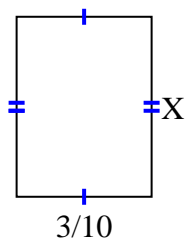
3) area =  $\frac{1}{6} \text{ cm}^2$



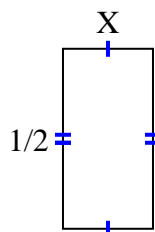
4) area =  $\frac{2}{28} \text{ cm}^2$



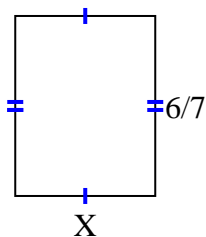
5) area =  $\frac{12}{100} \text{ cm}^2$



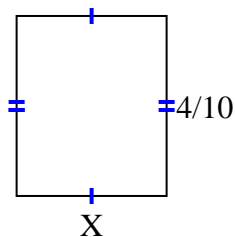
6) area =  $\frac{1}{8} \text{ cm}^2$



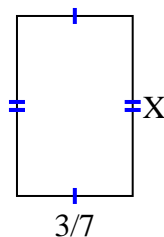
7) area =  $\frac{36}{63} \text{ cm}^2$



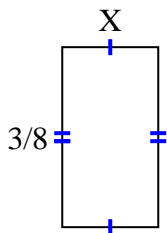
8) area =  $\frac{4}{30} \text{ cm}^2$



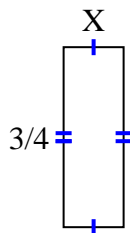
9) area =  $\frac{12}{42} \text{ cm}^2$



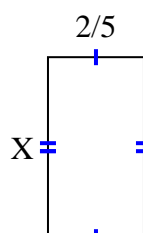
10) area =  $\frac{3}{40} \text{ cm}^2$



11) area =  $\frac{6}{32} \text{ cm}^2$



12) area =  $\frac{12}{40} \text{ cm}^2$



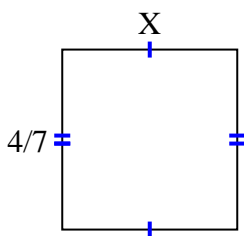
**Answers**

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

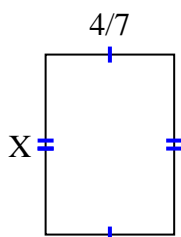


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

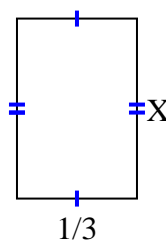
1) area =  $\frac{20}{63} \text{ cm}^2$



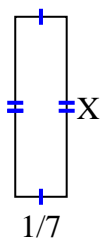
2) area =  $\frac{16}{35} \text{ cm}^2$



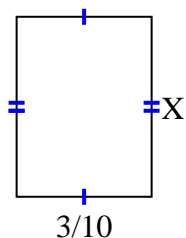
3) area =  $\frac{1}{6} \text{ cm}^2$



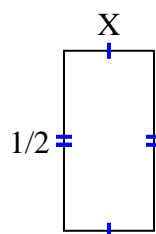
4) area =  $\frac{2}{28} \text{ cm}^2$



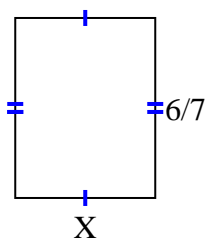
5) area =  $\frac{12}{100} \text{ cm}^2$



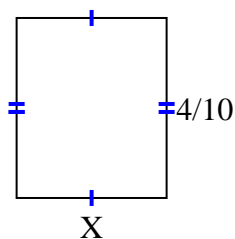
6) area =  $\frac{1}{8} \text{ cm}^2$



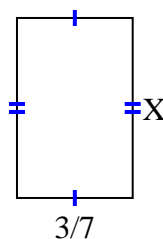
7) area =  $\frac{36}{63} \text{ cm}^2$



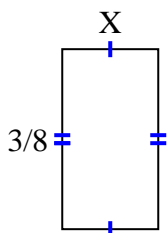
8) area =  $\frac{4}{30} \text{ cm}^2$



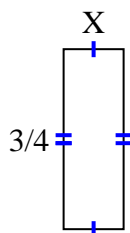
9) area =  $\frac{12}{42} \text{ cm}^2$



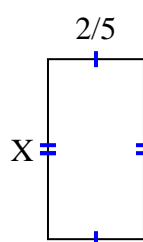
10) area =  $\frac{3}{40} \text{ cm}^2$



11) area =  $\frac{6}{32} \text{ cm}^2$



12) area =  $\frac{12}{40} \text{ cm}^2$



Answers

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

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

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

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

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

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

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

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

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

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

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

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