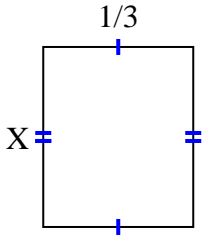


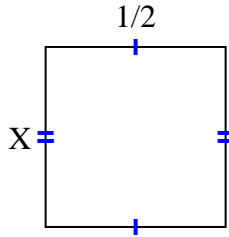


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

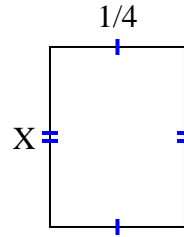
1) area = $\frac{2}{15} \text{ cm}^2$



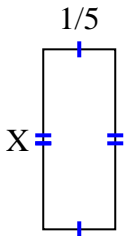
2) area = $\frac{1}{4} \text{ cm}^2$



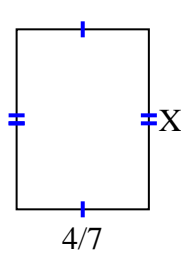
3) area = $\frac{1}{12} \text{ cm}^2$



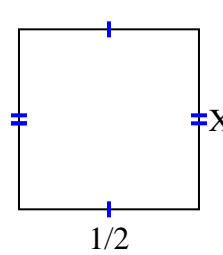
4) area = $\frac{2}{20} \text{ cm}^2$



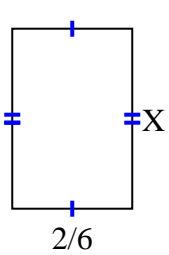
5) area = $\frac{28}{63} \text{ cm}^2$



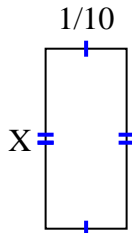
6) area = $\frac{5}{20} \text{ cm}^2$



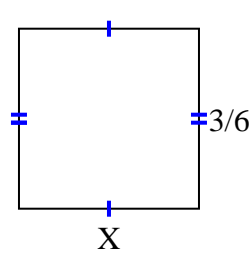
7) area = $\frac{2}{12} \text{ cm}^2$



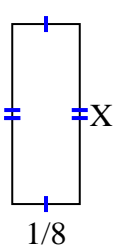
8) area = $\frac{2}{90} \text{ cm}^2$



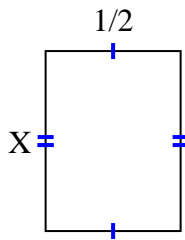
9) area = $\frac{3}{12} \text{ cm}^2$



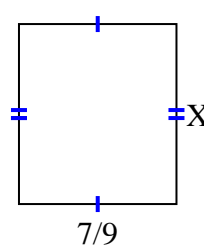
10) area = $\frac{1}{24} \text{ cm}^2$



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



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



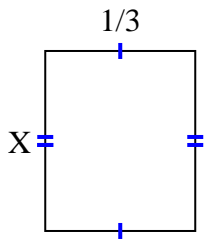
Answers

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

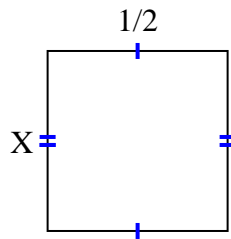


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

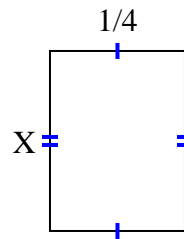
1) area = $\frac{2}{15} \text{ cm}^2$



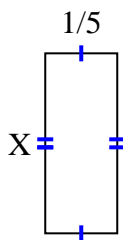
2) area = $\frac{1}{4} \text{ cm}^2$



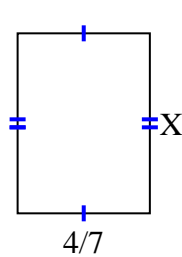
3) area = $\frac{1}{12} \text{ cm}^2$



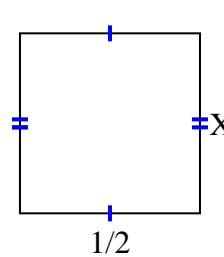
4) area = $\frac{2}{20} \text{ cm}^2$



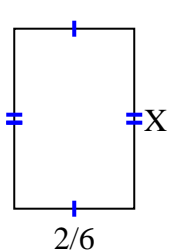
5) area = $\frac{28}{63} \text{ cm}^2$



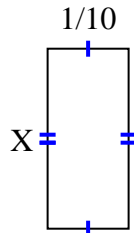
6) area = $\frac{5}{20} \text{ cm}^2$



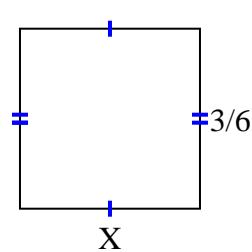
7) area = $\frac{2}{12} \text{ cm}^2$



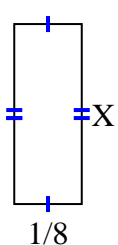
8) area = $\frac{2}{90} \text{ cm}^2$



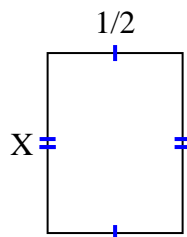
9) area = $\frac{3}{12} \text{ cm}^2$



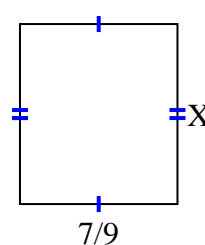
10) area = $\frac{1}{24} \text{ cm}^2$



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. $\frac{1}{3}$

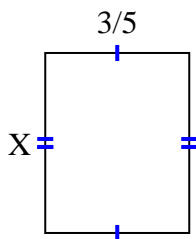
11. $\frac{4}{6}$

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

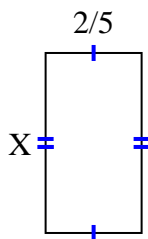


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

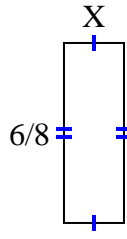
1) area = $\frac{18}{40} \text{ cm}^2$



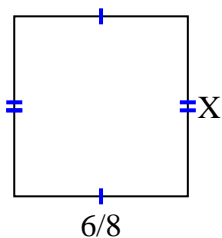
2) area = $\frac{6}{20} \text{ cm}^2$



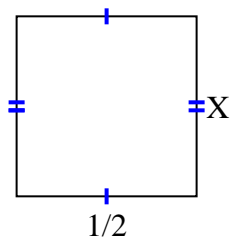
3) area = $\frac{6}{32} \text{ cm}^2$



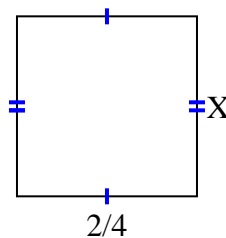
4) area = $\frac{42}{72} \text{ cm}^2$



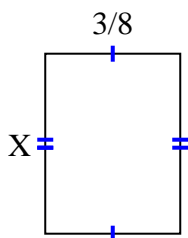
5) area = $\frac{5}{20} \text{ cm}^2$



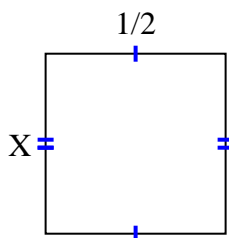
6) area = $\frac{6}{24} \text{ cm}^2$



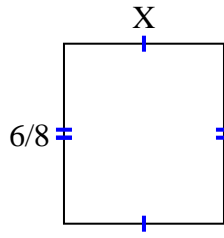
7) area = $\frac{3}{16} \text{ cm}^2$



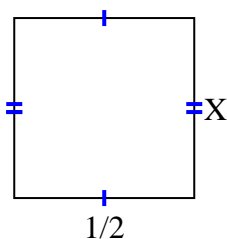
8) area = $\frac{2}{8} \text{ cm}^2$



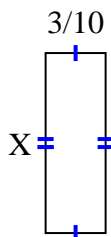
9) area = $\frac{12}{24} \text{ cm}^2$



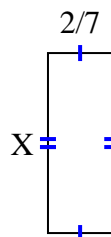
10) area = $\frac{1}{4} \text{ cm}^2$



11) area = $\frac{27}{100} \text{ cm}^2$



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



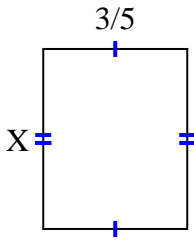
Answers

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

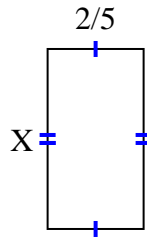


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

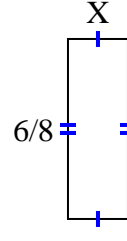
1) area = $\frac{18}{40} \text{ cm}^2$



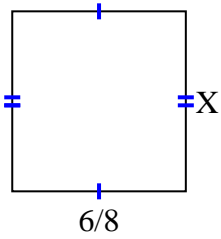
2) area = $\frac{6}{20} \text{ cm}^2$



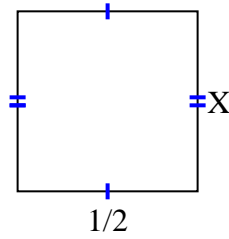
3) area = $\frac{6}{32} \text{ cm}^2$



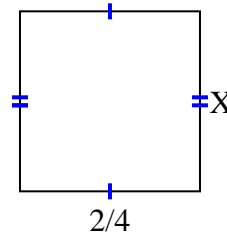
4) area = $\frac{42}{72} \text{ cm}^2$



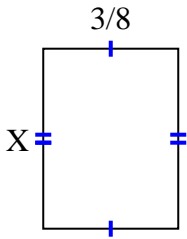
5) area = $\frac{5}{20} \text{ cm}^2$



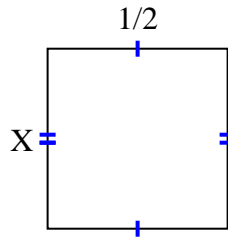
6) area = $\frac{6}{24} \text{ cm}^2$



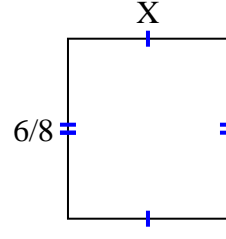
7) area = $\frac{3}{16} \text{ cm}^2$



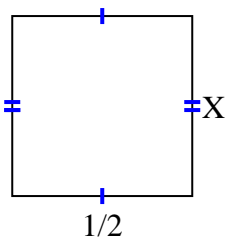
8) area = $\frac{2}{8} \text{ cm}^2$



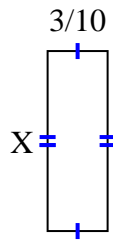
9) area = $\frac{12}{24} \text{ cm}^2$



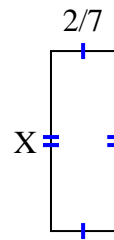
10) area = $\frac{1}{4} \text{ cm}^2$



11) area = $\frac{27}{100} \text{ cm}^2$



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. $\frac{1}{2}$

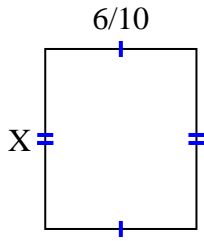
11. $\frac{9}{10}$

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

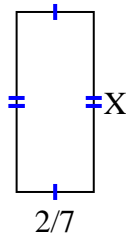


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

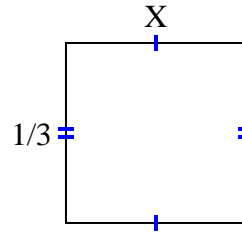
1) area = $\frac{30}{70} \text{ cm}^2$



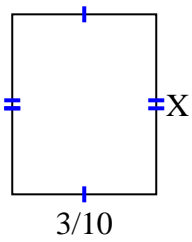
2) area = $\frac{4}{21} \text{ cm}^2$



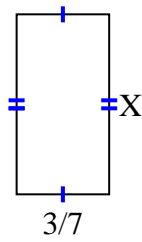
3) area = $\frac{1}{9} \text{ cm}^2$



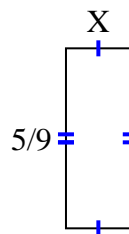
4) area = $\frac{9}{80} \text{ cm}^2$



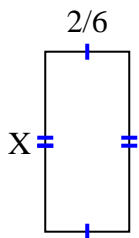
5) area = $\frac{15}{42} \text{ cm}^2$



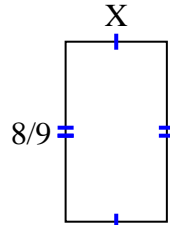
6) area = $\frac{5}{45} \text{ cm}^2$



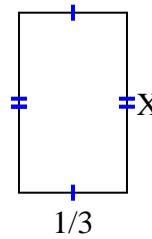
7) area = $\frac{10}{42} \text{ cm}^2$



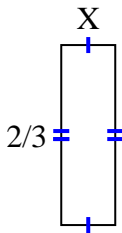
8) area = $\frac{40}{90} \text{ cm}^2$



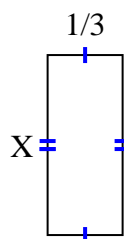
9) area = $\frac{5}{27} \text{ cm}^2$



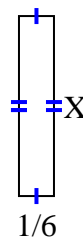
10) area = $\frac{2}{15} \text{ cm}^2$



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



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



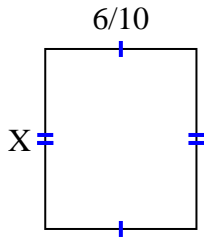
Answers

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

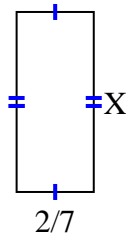


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

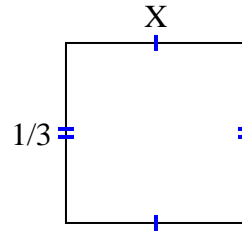
1) area = $\frac{30}{70} \text{ cm}^2$



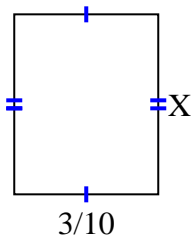
2) area = $\frac{4}{21} \text{ cm}^2$



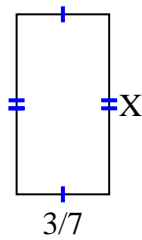
3) area = $\frac{1}{9} \text{ cm}^2$



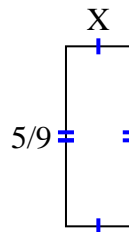
4) area = $\frac{9}{80} \text{ cm}^2$



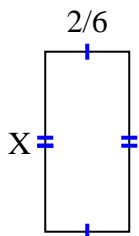
5) area = $\frac{15}{42} \text{ cm}^2$



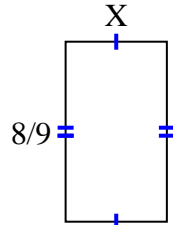
6) area = $\frac{5}{45} \text{ cm}^2$



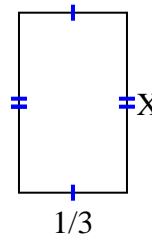
7) area = $\frac{10}{42} \text{ cm}^2$



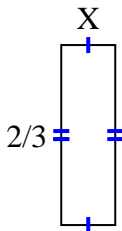
8) area = $\frac{40}{90} \text{ cm}^2$



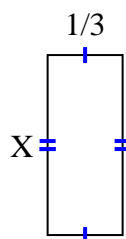
9) area = $\frac{5}{27} \text{ cm}^2$



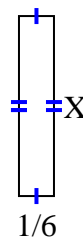
10) area = $\frac{2}{15} \text{ cm}^2$



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. $\frac{5}{6}$

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

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

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

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

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

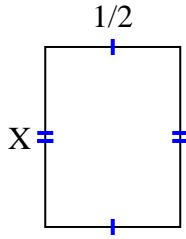
11. $\frac{4}{5}$

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

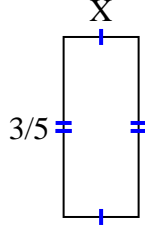


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

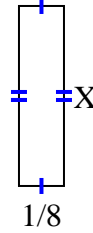
1) area = $\frac{2}{6}$ cm²



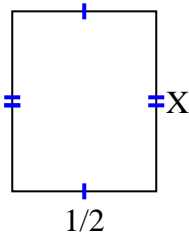
2) area = $\frac{3}{20}$ cm²



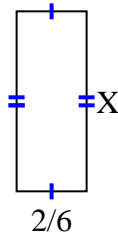
3) area = $\frac{1}{16}$ cm²



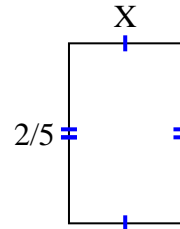
4) area = $\frac{5}{16}$ cm²



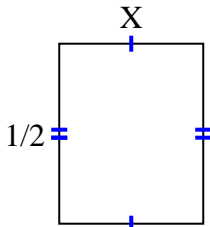
5) area = $\frac{12}{42}$ cm²



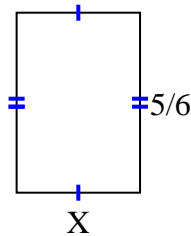
6) area = $\frac{4}{40}$ cm²



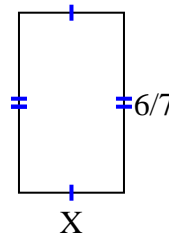
7) area = $\frac{2}{10}$ cm²



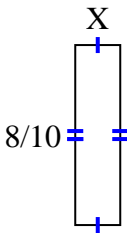
8) area = $\frac{20}{42}$ cm²



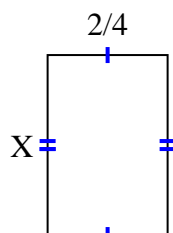
9) area = $\frac{12}{28}$ cm²



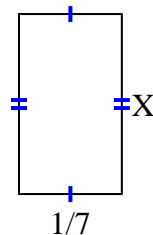
10) area = $\frac{8}{50}$ cm²



11) area = $\frac{12}{32}$ cm²



12) area = $\frac{1}{28}$ cm²



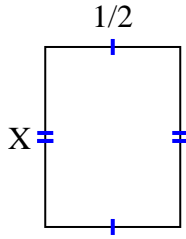
Answers

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

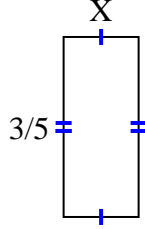


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

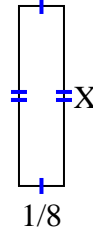
1) area = $\frac{2}{6}$ cm²



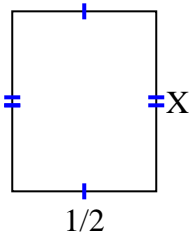
2) area = $\frac{3}{20}$ cm²



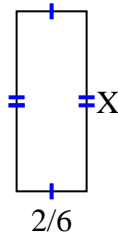
3) area = $\frac{1}{16}$ cm²



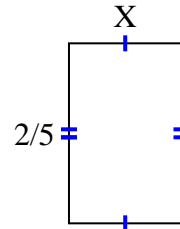
4) area = $\frac{5}{16}$ cm²



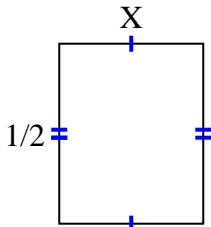
5) area = $\frac{12}{42}$ cm²



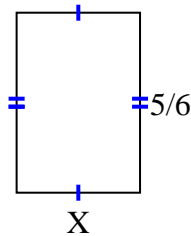
6) area = $\frac{4}{40}$ cm²



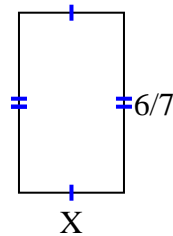
7) area = $\frac{2}{10}$ cm²



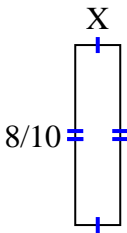
8) area = $\frac{20}{42}$ cm²



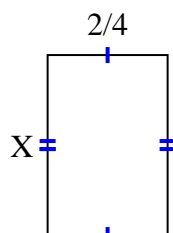
9) area = $\frac{12}{28}$ cm²



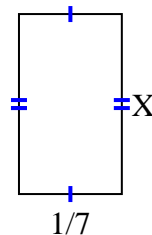
10) area = $\frac{8}{50}$ cm²



11) area = $\frac{12}{32}$ cm²



12) area = $\frac{1}{28}$ cm²



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. $\frac{1}{5}$

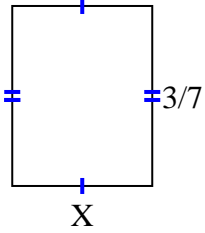
11. $\frac{6}{8}$

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

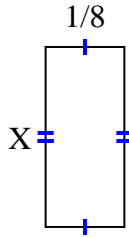


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

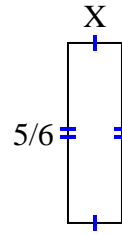
1) area = $\frac{9}{63}$ cm²



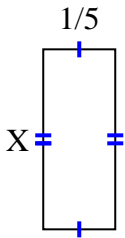
2) area = $\frac{2}{56}$ cm²



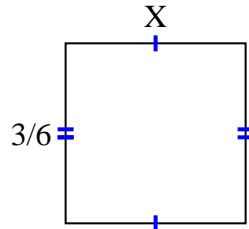
3) area = $\frac{5}{24}$ cm²



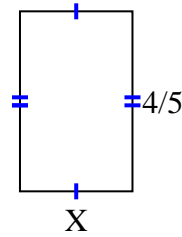
4) area = $\frac{1}{10}$ cm²



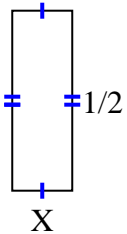
5) area = $\frac{6}{24}$ cm²



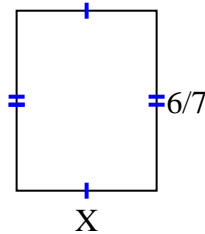
6) area = $\frac{4}{10}$ cm²



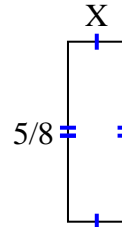
7) area = $\frac{1}{12}$ cm²



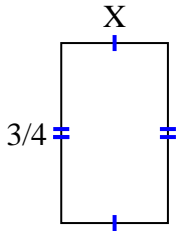
8) area = $\frac{36}{63}$ cm²



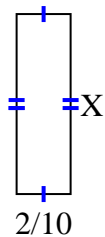
9) area = $\frac{5}{40}$ cm²



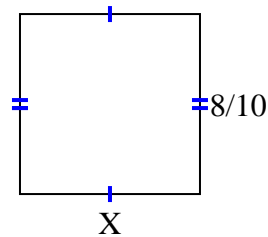
10) area = $\frac{12}{36}$ cm²



11) area = $\frac{8}{60}$ cm²



12) area = $\frac{64}{100}$ cm²



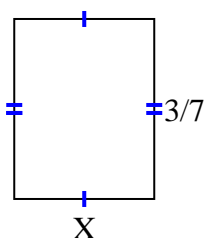
Answers

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

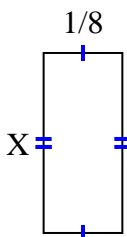


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

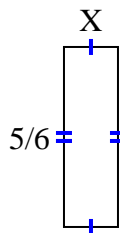
1) area = $\frac{9}{63}$ cm²



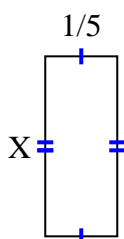
2) area = $\frac{2}{56}$ cm²



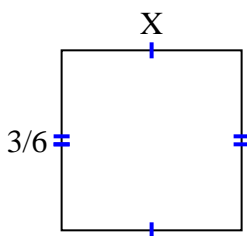
3) area = $\frac{5}{24}$ cm²



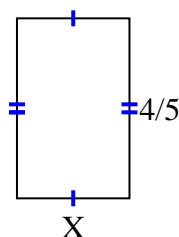
4) area = $\frac{1}{10}$ cm²



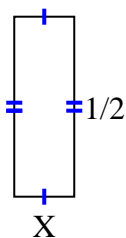
5) area = $\frac{6}{24}$ cm²



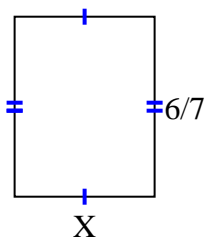
6) area = $\frac{4}{10}$ cm²



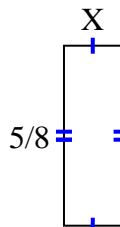
7) area = $\frac{1}{12}$ cm²



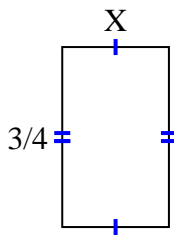
8) area = $\frac{36}{63}$ cm²



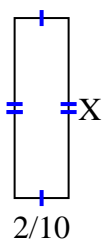
9) area = $\frac{5}{40}$ cm²



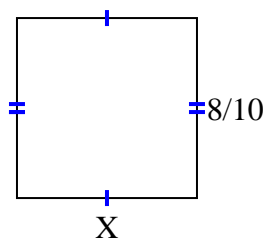
10) area = $\frac{12}{36}$ cm²



11) area = $\frac{8}{60}$ cm²



12) area = $\frac{64}{100}$ cm²



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. $\frac{4}{9}$

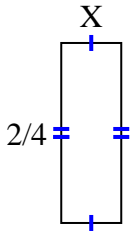
11. $\frac{4}{6}$

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

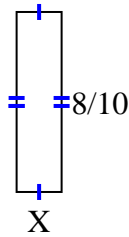


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

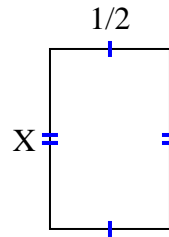
1) area = $\frac{2}{24}$ cm²



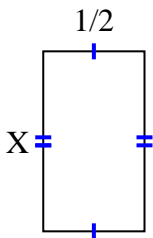
2) area = $\frac{8}{50}$ cm²



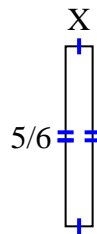
3) area = $\frac{6}{16}$ cm²



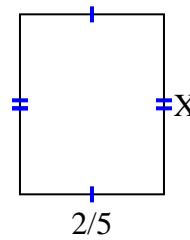
4) area = $\frac{8}{18}$ cm²



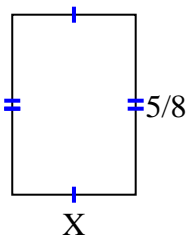
5) area = $\frac{5}{48}$ cm²



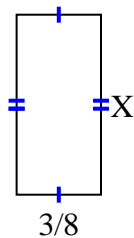
6) area = $\frac{2}{10}$ cm²



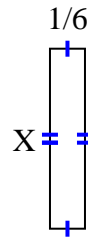
7) area = $\frac{15}{56}$ cm²



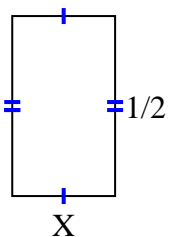
8) area = $\frac{24}{80}$ cm²



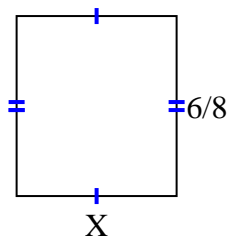
9) area = $\frac{6}{42}$ cm²



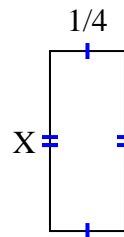
10) area = $\frac{2}{14}$ cm²



11) area = $\frac{24}{48}$ cm²



12) area = $\frac{3}{20}$ cm²



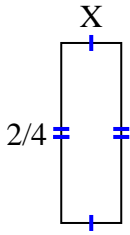
Answers

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

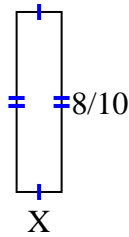


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

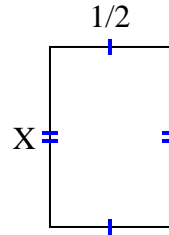
1) area = $\frac{2}{24}$ cm²



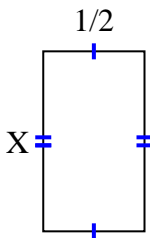
2) area = $\frac{8}{50}$ cm²



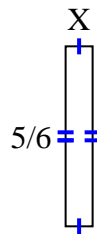
3) area = $\frac{6}{16}$ cm²



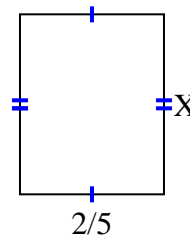
4) area = $\frac{8}{18}$ cm²



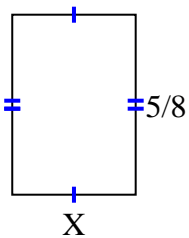
5) area = $\frac{5}{48}$ cm²



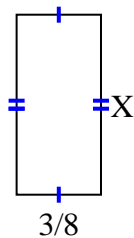
6) area = $\frac{2}{10}$ cm²



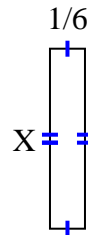
7) area = $\frac{15}{56}$ cm²



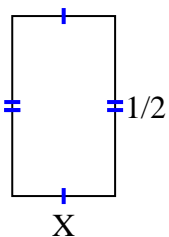
8) area = $\frac{24}{80}$ cm²



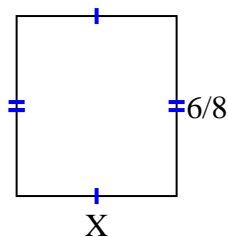
9) area = $\frac{6}{42}$ cm²



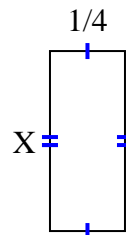
10) area = $\frac{2}{14}$ cm²



11) area = $\frac{24}{48}$ cm²



12) area = $\frac{3}{20}$ cm²



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. $\frac{2}{7}$

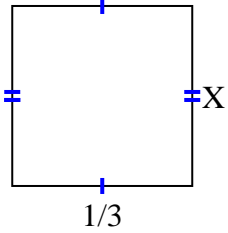
11. $\frac{4}{6}$

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

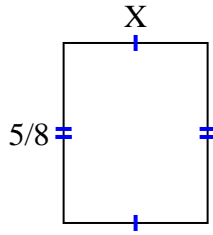


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

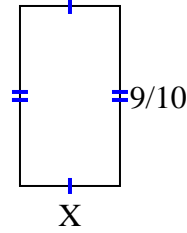
1) area = $\frac{2}{18} \text{ cm}^2$



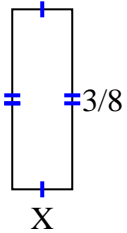
2) area = $\frac{10}{32} \text{ cm}^2$



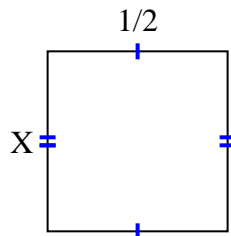
3) area = $\frac{9}{20} \text{ cm}^2$



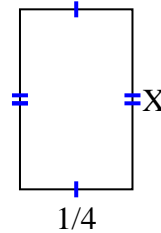
4) area = $\frac{3}{64} \text{ cm}^2$



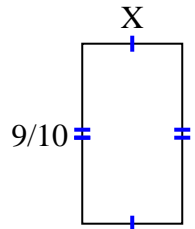
5) area = $\frac{2}{8} \text{ cm}^2$



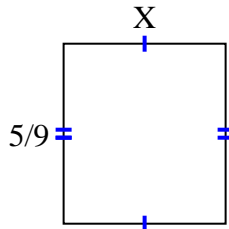
6) area = $\frac{4}{40} \text{ cm}^2$



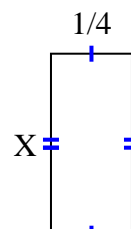
7) area = $\frac{36}{80} \text{ cm}^2$



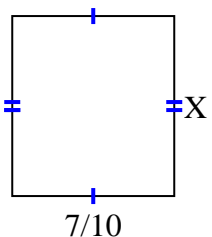
8) area = $\frac{5}{18} \text{ cm}^2$



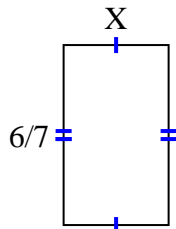
9) area = $\frac{5}{36} \text{ cm}^2$



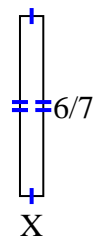
10) area = $\frac{49}{90} \text{ cm}^2$



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



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



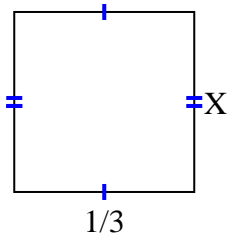
Answers

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

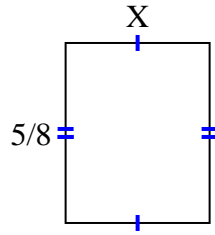


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

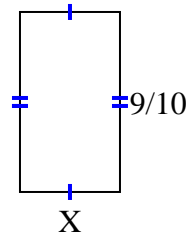
1) area = $\frac{2}{18} \text{ cm}^2$



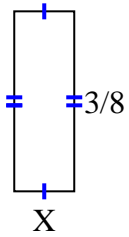
2) area = $\frac{10}{32} \text{ cm}^2$



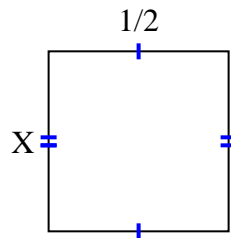
3) area = $\frac{9}{20} \text{ cm}^2$



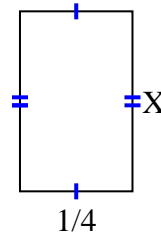
4) area = $\frac{3}{64} \text{ cm}^2$



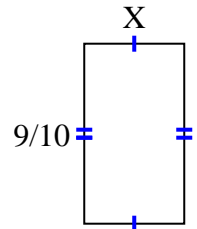
5) area = $\frac{2}{8} \text{ cm}^2$



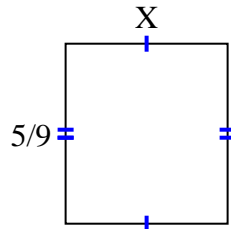
6) area = $\frac{4}{40} \text{ cm}^2$



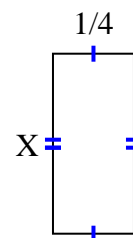
7) area = $\frac{36}{80} \text{ cm}^2$



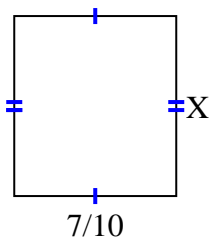
8) area = $\frac{5}{18} \text{ cm}^2$



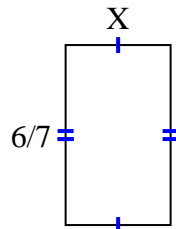
9) area = $\frac{5}{36} \text{ cm}^2$



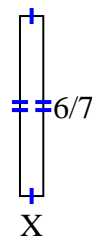
10) area = $\frac{49}{90} \text{ cm}^2$



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. $\frac{7}{9}$

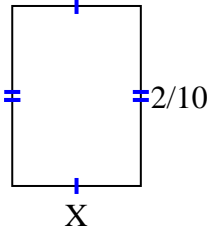
11. $\frac{2}{4}$

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

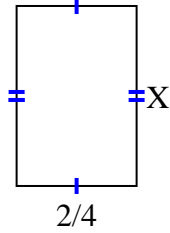


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

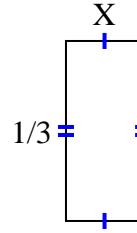
1) area = $\frac{2}{70} \text{ cm}^2$



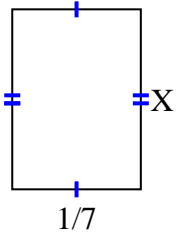
2) area = $\frac{12}{32} \text{ cm}^2$



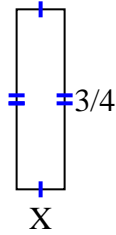
3) area = $\frac{1}{21} \text{ cm}^2$



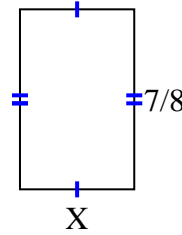
4) area = $\frac{2}{70} \text{ cm}^2$



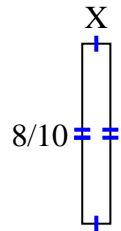
5) area = $\frac{3}{20} \text{ cm}^2$



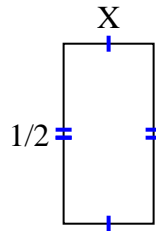
6) area = $\frac{35}{72} \text{ cm}^2$



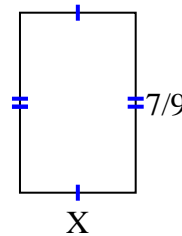
7) area = $\frac{8}{80} \text{ cm}^2$



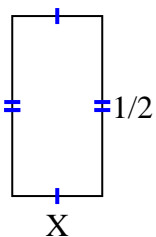
8) area = $\frac{2}{16} \text{ cm}^2$



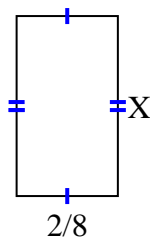
9) area = $\frac{14}{36} \text{ cm}^2$



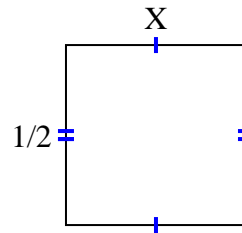
10) area = $\frac{1}{8} \text{ cm}^2$



11) area = $\frac{8}{72} \text{ cm}^2$



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



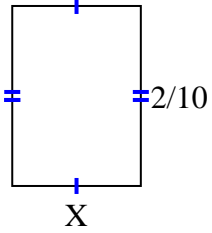
Answers

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

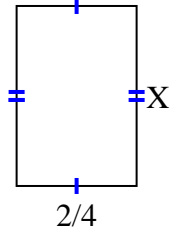


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

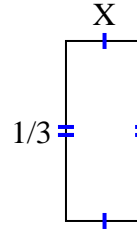
1) area = $\frac{2}{70} \text{ cm}^2$



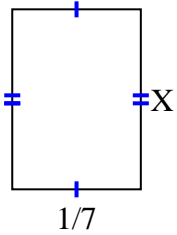
2) area = $\frac{12}{32} \text{ cm}^2$



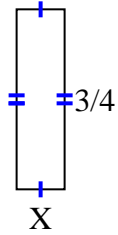
3) area = $\frac{1}{21} \text{ cm}^2$



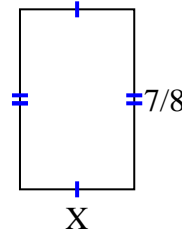
4) area = $\frac{2}{70} \text{ cm}^2$



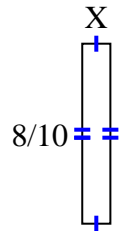
5) area = $\frac{3}{20} \text{ cm}^2$



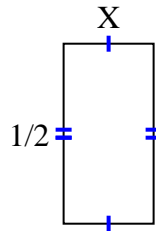
6) area = $\frac{35}{72} \text{ cm}^2$



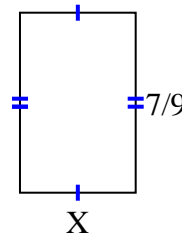
7) area = $\frac{8}{80} \text{ cm}^2$



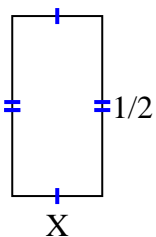
8) area = $\frac{2}{16} \text{ cm}^2$



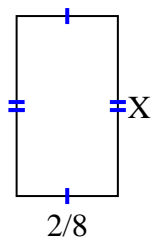
9) area = $\frac{14}{36} \text{ cm}^2$



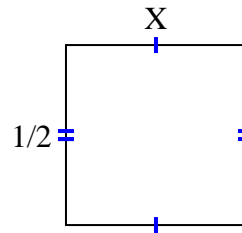
10) area = $\frac{1}{8} \text{ cm}^2$



11) area = $\frac{8}{72} \text{ cm}^2$



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



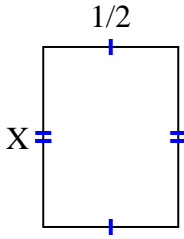
Answers

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. $\frac{1}{2}$

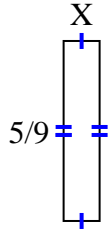


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

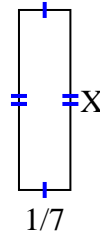
1) area = $\frac{2}{6} \text{ cm}^2$



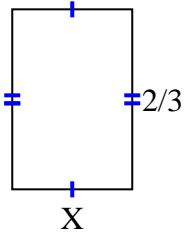
2) area = $\frac{5}{81} \text{ cm}^2$



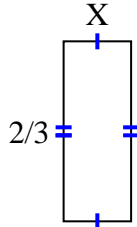
3) area = $\frac{1}{14} \text{ cm}^2$



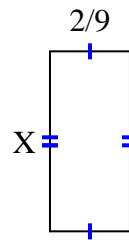
4) area = $\frac{8}{27} \text{ cm}^2$



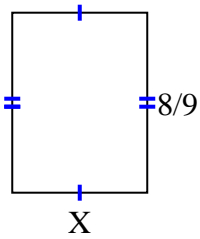
5) area = $\frac{2}{12} \text{ cm}^2$



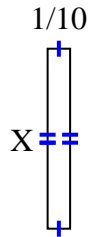
6) area = $\frac{10}{90} \text{ cm}^2$



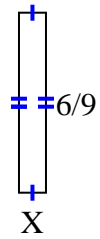
7) area = $\frac{48}{81} \text{ cm}^2$



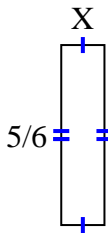
8) area = $\frac{4}{50} \text{ cm}^2$



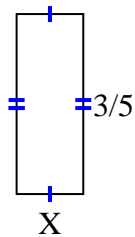
9) area = $\frac{6}{90} \text{ cm}^2$



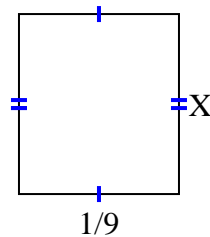
10) area = $\frac{5}{30} \text{ cm}^2$



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



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



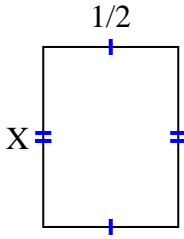
Answers

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

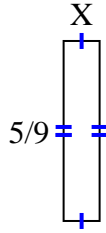


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

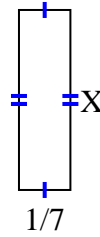
1) area = $\frac{2}{6}$ cm²



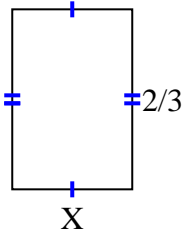
2) area = $\frac{5}{81}$ cm²



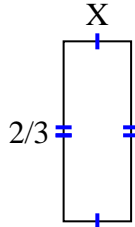
3) area = $\frac{1}{14}$ cm²



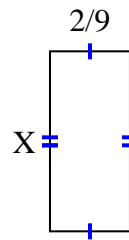
4) area = $\frac{8}{27}$ cm²



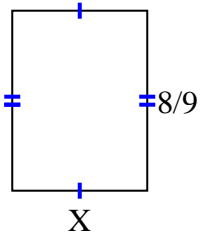
5) area = $\frac{2}{12}$ cm²



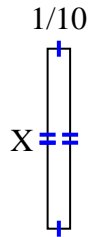
6) area = $\frac{10}{90}$ cm²



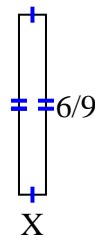
7) area = $\frac{48}{81}$ cm²



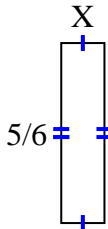
8) area = $\frac{4}{50}$ cm²



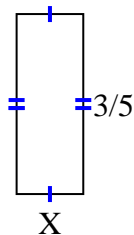
9) area = $\frac{6}{90}$ cm²



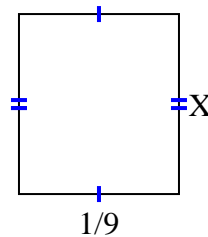
10) area = $\frac{5}{30}$ cm²



11) area = $\frac{6}{45}$ cm²



12) area = $\frac{1}{72}$ cm²



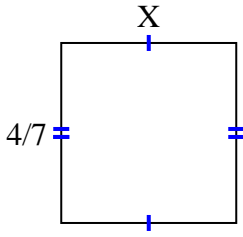
Answers

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. $\frac{1}{8}$

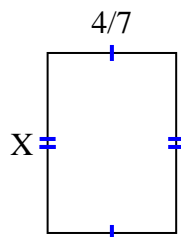


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

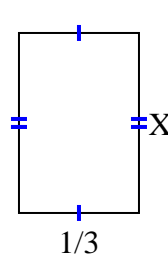
1) area = $\frac{20}{63} \text{ cm}^2$



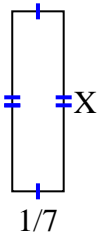
2) area = $\frac{16}{35} \text{ cm}^2$



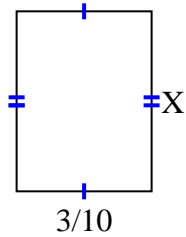
3) area = $\frac{1}{6} \text{ cm}^2$



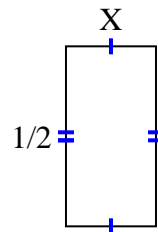
4) area = $\frac{2}{28} \text{ cm}^2$



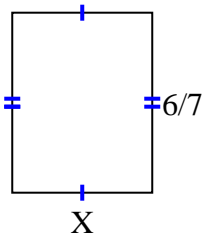
5) area = $\frac{12}{100} \text{ cm}^2$



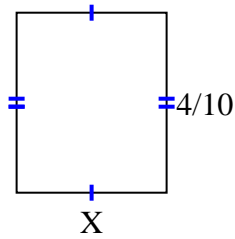
6) area = $\frac{1}{8} \text{ cm}^2$



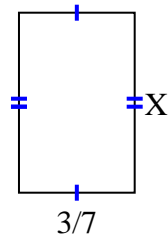
7) area = $\frac{36}{63} \text{ cm}^2$



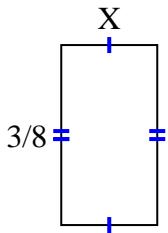
8) area = $\frac{4}{30} \text{ cm}^2$



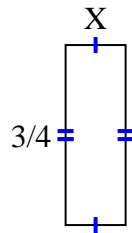
9) area = $\frac{12}{42} \text{ cm}^2$



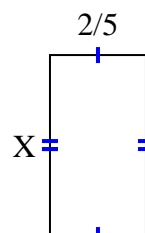
10) area = $\frac{3}{40} \text{ cm}^2$



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



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



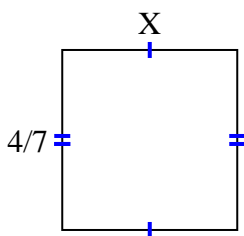
Answers

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

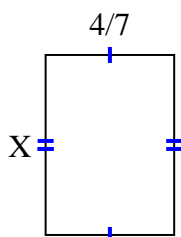


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

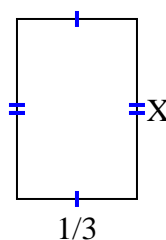
1) area = $\frac{20}{63} \text{ cm}^2$



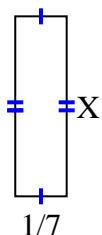
2) area = $\frac{16}{35} \text{ cm}^2$



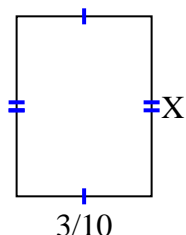
3) area = $\frac{1}{6} \text{ cm}^2$



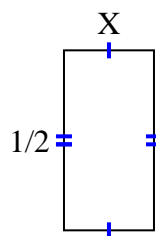
4) area = $\frac{2}{28} \text{ cm}^2$



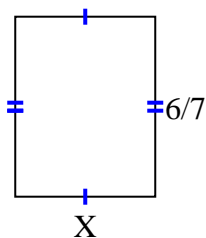
5) area = $\frac{12}{100} \text{ cm}^2$



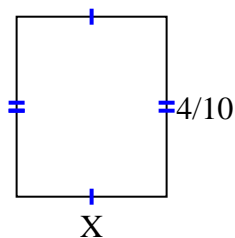
6) area = $\frac{1}{8} \text{ cm}^2$



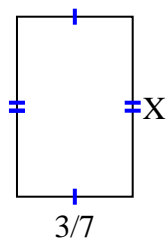
7) area = $\frac{36}{63} \text{ cm}^2$



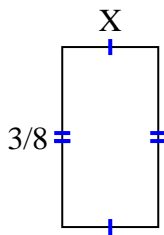
8) area = $\frac{4}{30} \text{ cm}^2$



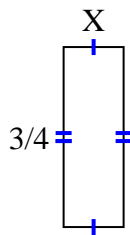
9) area = $\frac{12}{42} \text{ cm}^2$



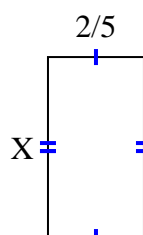
10) area = $\frac{3}{40} \text{ cm}^2$



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. $\frac{6}{8}$