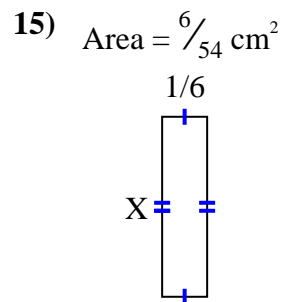
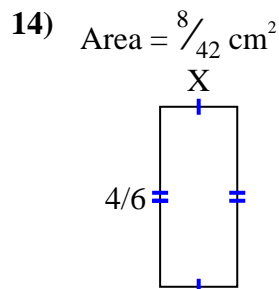
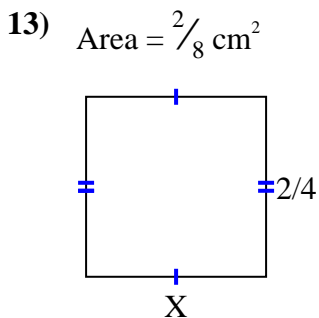
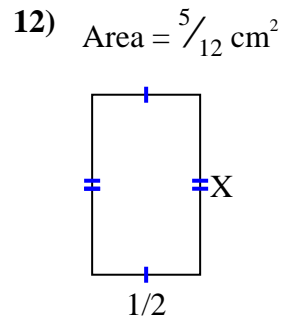
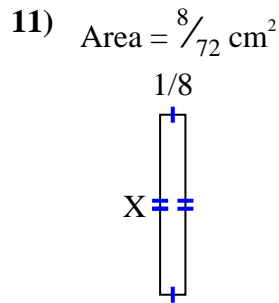
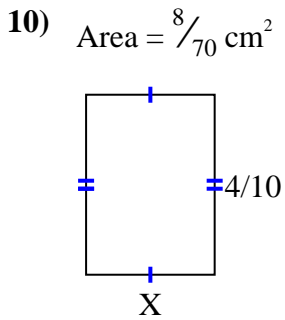
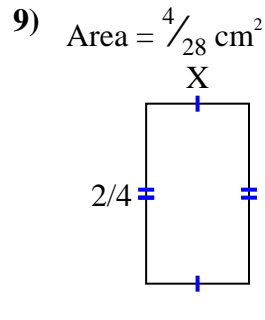
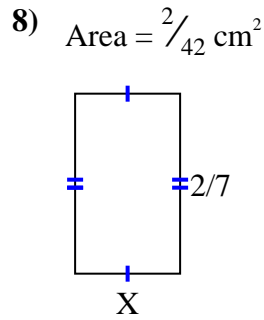
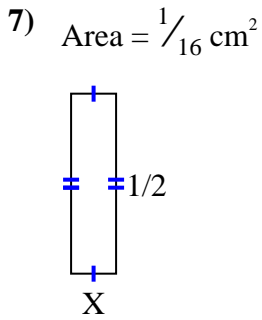
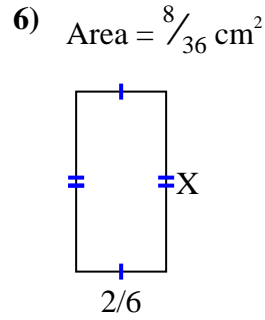
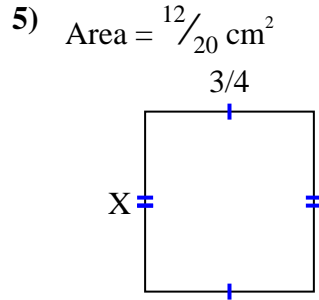
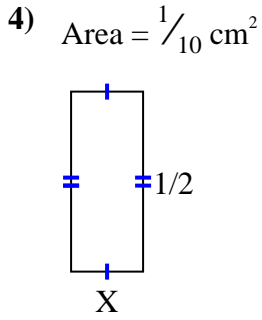
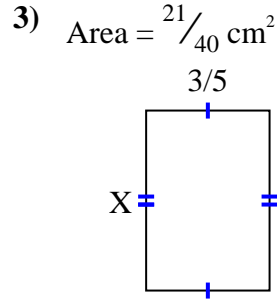
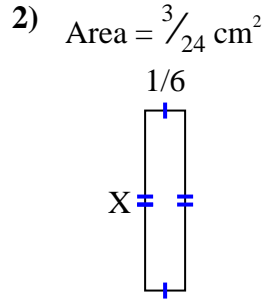
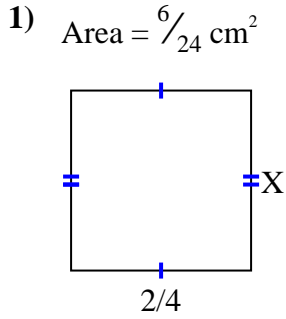




Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

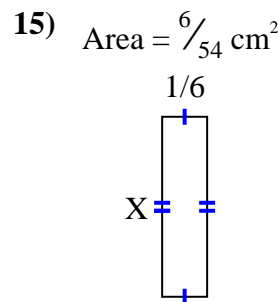
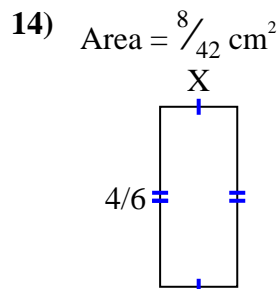
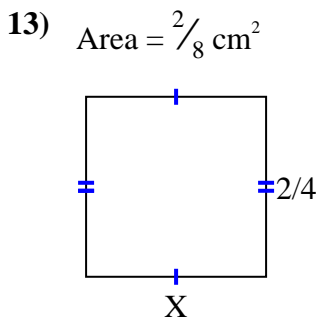
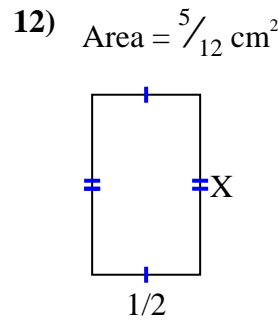
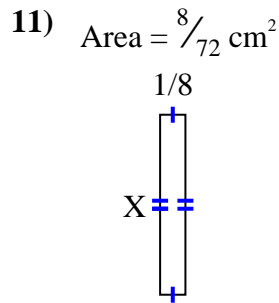
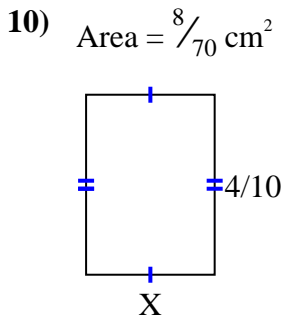
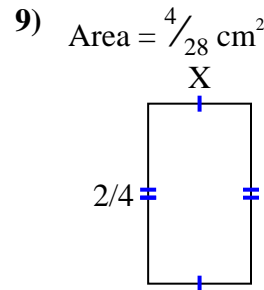
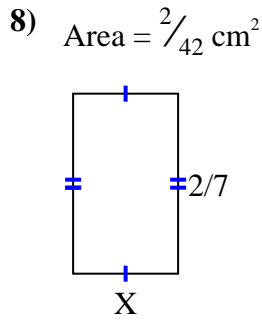
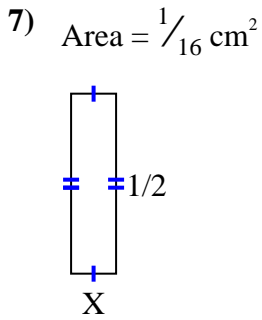
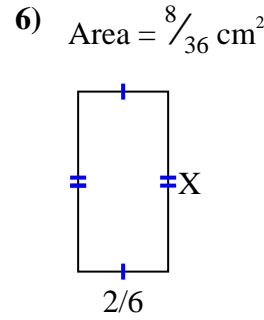
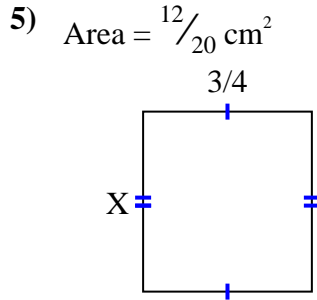
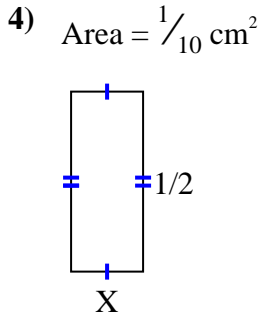
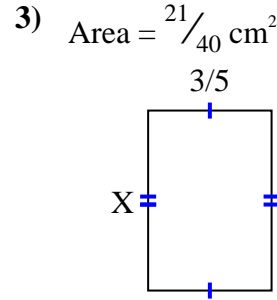
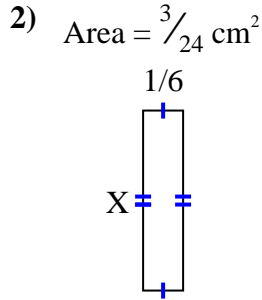
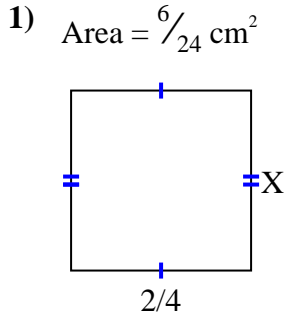
Answers



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



Answers

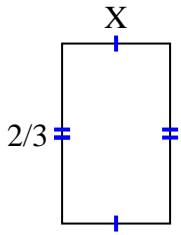
1. $\frac{3}{6}$
2. $\frac{3}{4}$
3. $\frac{7}{8}$
4. $\frac{1}{5}$
5. $\frac{4}{5}$
6. $\frac{4}{6}$
7. $\frac{1}{8}$
8. $\frac{1}{6}$
9. $\frac{2}{7}$
10. $\frac{2}{7}$
11. $\frac{8}{9}$
12. $\frac{5}{6}$
13. $\frac{1}{2}$
14. $\frac{2}{7}$
15. $\frac{6}{9}$



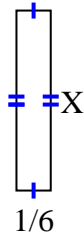
Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

Answers

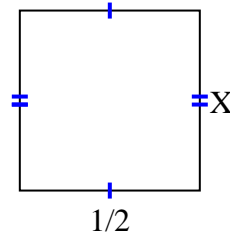
1) Area = $\frac{4}{15} \text{ cm}^2$



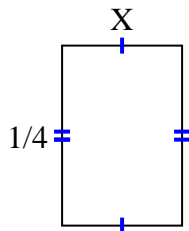
2) Area = $\frac{7}{48} \text{ cm}^2$



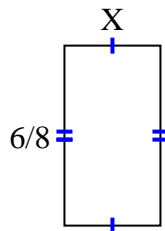
3) Area = $\frac{1}{4} \text{ cm}^2$



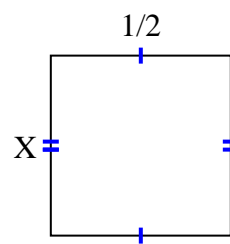
4) Area = $\frac{1}{24} \text{ cm}^2$



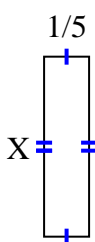
5) Area = $\frac{12}{40} \text{ cm}^2$



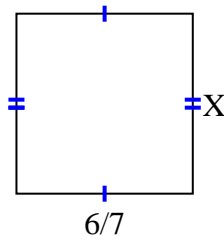
6) Area = $\frac{2}{8} \text{ cm}^2$



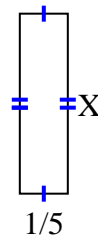
7) Area = $\frac{4}{25} \text{ cm}^2$



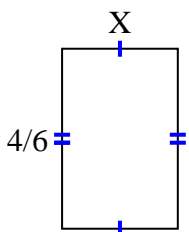
8) Area = $\frac{42}{56} \text{ cm}^2$



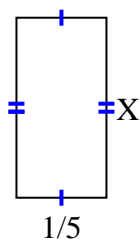
9) Area = $\frac{3}{20} \text{ cm}^2$



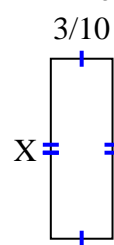
10) Area = $\frac{12}{42} \text{ cm}^2$



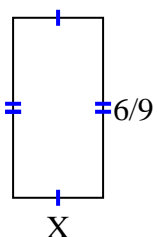
11) Area = $\frac{2}{25} \text{ cm}^2$



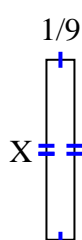
12) Area = $\frac{21}{80} \text{ cm}^2$



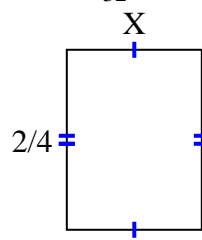
13) Area = $\frac{18}{81} \text{ cm}^2$



14) Area = $\frac{5}{63} \text{ cm}^2$



15) Area = $\frac{6}{32} \text{ cm}^2$

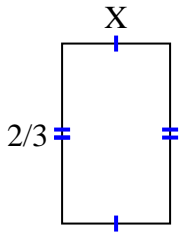


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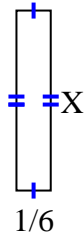


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

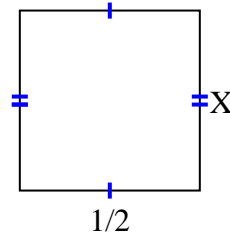
1) Area = $\frac{4}{15} \text{ cm}^2$



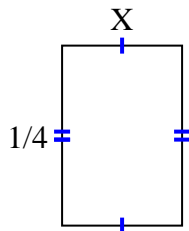
2) Area = $\frac{7}{48} \text{ cm}^2$



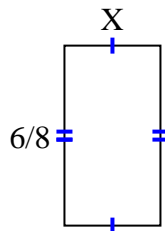
3) Area = $\frac{1}{4} \text{ cm}^2$



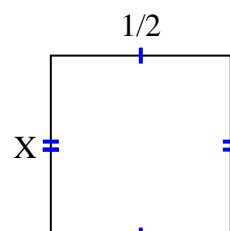
4) Area = $\frac{1}{24} \text{ cm}^2$



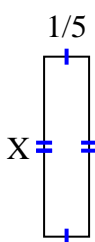
5) Area = $\frac{12}{40} \text{ cm}^2$



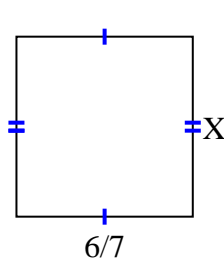
6) Area = $\frac{2}{8} \text{ cm}^2$



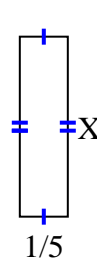
7) Area = $\frac{4}{25} \text{ cm}^2$



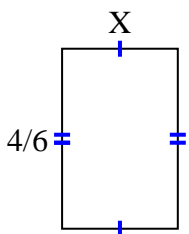
8) Area = $\frac{42}{56} \text{ cm}^2$



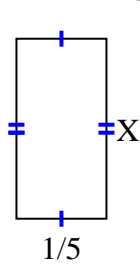
9) Area = $\frac{3}{20} \text{ cm}^2$



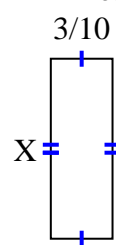
10) Area = $\frac{12}{42} \text{ cm}^2$



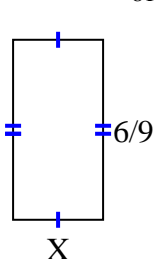
11) Area = $\frac{2}{25} \text{ cm}^2$



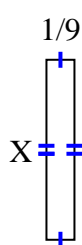
12) Area = $\frac{21}{80} \text{ cm}^2$



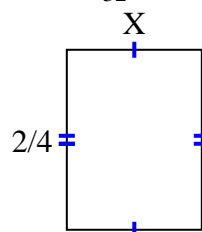
13) Area = $\frac{18}{81} \text{ cm}^2$



14) Area = $\frac{5}{63} \text{ cm}^2$



15) Area = $\frac{6}{32} \text{ cm}^2$



Answers

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

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

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

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

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

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

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

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

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

10. $\frac{3}{7}$

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

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

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

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

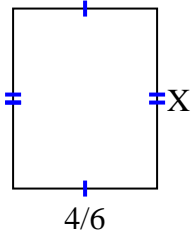
15. $\frac{3}{8}$



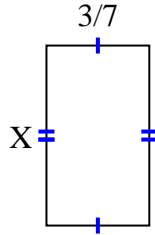
Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

Answers

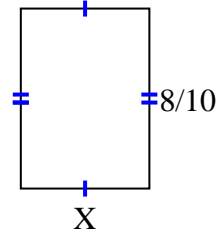
1) Area = $\frac{20}{36} \text{ cm}^2$



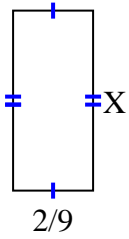
2) Area = $\frac{9}{28} \text{ cm}^2$



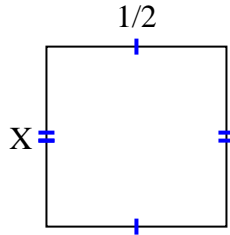
3) Area = $\frac{32}{70} \text{ cm}^2$



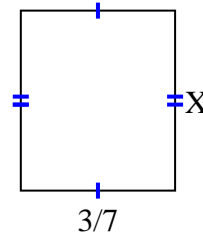
4) Area = $\frac{4}{36} \text{ cm}^2$



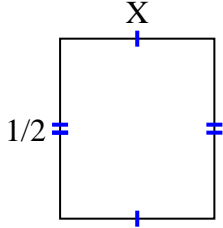
5) Area = $\frac{1}{4} \text{ cm}^2$



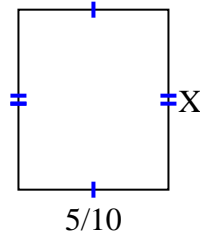
6) Area = $\frac{9}{42} \text{ cm}^2$



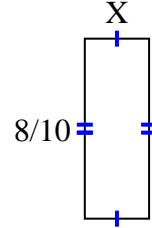
7) Area = $\frac{3}{14} \text{ cm}^2$



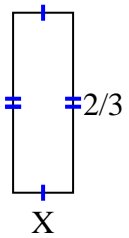
8) Area = $\frac{15}{50} \text{ cm}^2$



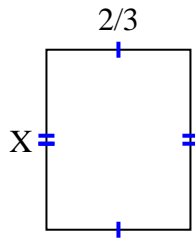
9) Area = $\frac{16}{70} \text{ cm}^2$



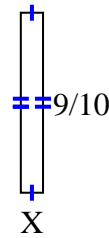
10) Area = $\frac{4}{27} \text{ cm}^2$



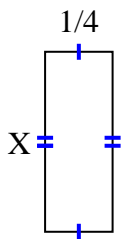
11) Area = $\frac{10}{18} \text{ cm}^2$



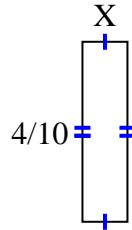
12) Area = $\frac{9}{90} \text{ cm}^2$



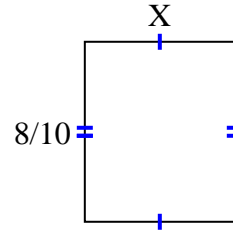
13) Area = $\frac{4}{24} \text{ cm}^2$



14) Area = $\frac{4}{100} \text{ cm}^2$



15) Area = $\frac{16}{30} \text{ cm}^2$

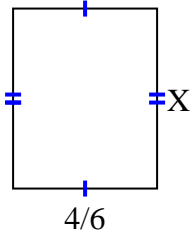


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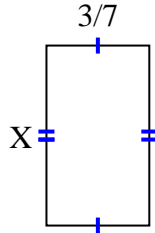


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

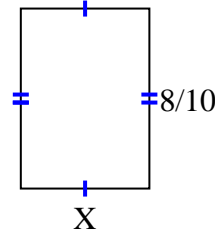
1) Area = $\frac{20}{36} \text{ cm}^2$



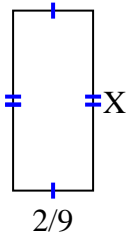
2) Area = $\frac{9}{28} \text{ cm}^2$



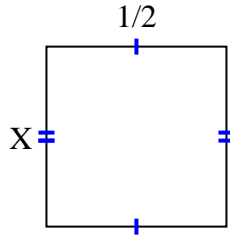
3) Area = $\frac{32}{70} \text{ cm}^2$



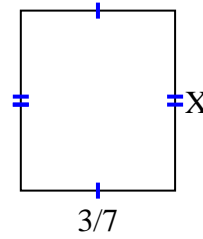
4) Area = $\frac{4}{36} \text{ cm}^2$



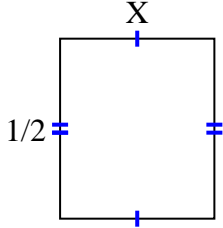
5) Area = $\frac{1}{4} \text{ cm}^2$



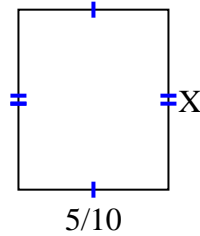
6) Area = $\frac{9}{42} \text{ cm}^2$



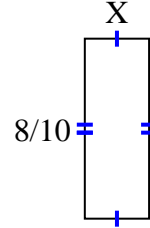
7) Area = $\frac{3}{14} \text{ cm}^2$



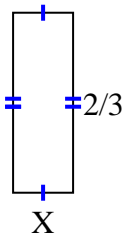
8) Area = $\frac{15}{50} \text{ cm}^2$



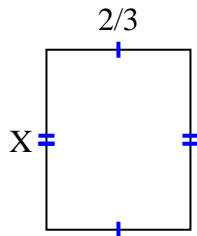
9) Area = $\frac{16}{70} \text{ cm}^2$



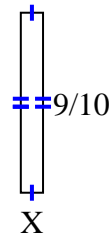
10) Area = $\frac{4}{27} \text{ cm}^2$



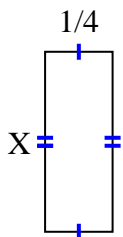
11) Area = $\frac{10}{18} \text{ cm}^2$



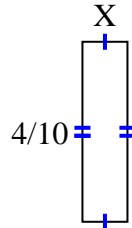
12) Area = $\frac{9}{90} \text{ cm}^2$



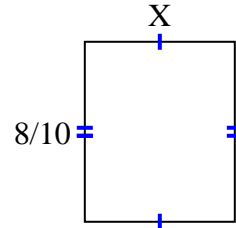
13) Area = $\frac{4}{24} \text{ cm}^2$



14) Area = $\frac{4}{100} \text{ cm}^2$



15) Area = $\frac{16}{30} \text{ cm}^2$



Answers

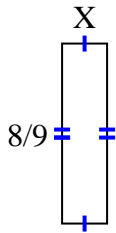
1. $\frac{5}{6}$
2. $\frac{3}{4}$
3. $\frac{4}{7}$
4. $\frac{2}{4}$
5. $\frac{1}{2}$
6. $\frac{3}{6}$
7. $\frac{3}{7}$
8. $\frac{3}{5}$
9. $\frac{2}{7}$
10. $\frac{2}{9}$
11. $\frac{5}{6}$
12. $\frac{1}{9}$
13. $\frac{4}{6}$
14. $\frac{1}{10}$
15. $\frac{2}{3}$



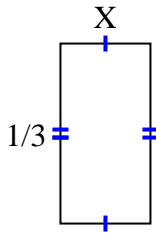
Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

Answers

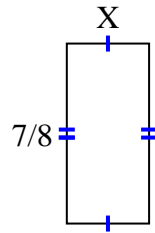
1) Area = $\frac{16}{81} \text{ cm}^2$



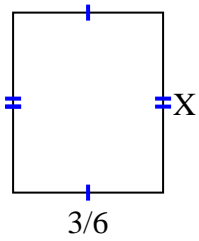
2) Area = $\frac{1}{18} \text{ cm}^2$



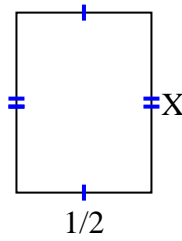
3) Area = $\frac{28}{80} \text{ cm}^2$



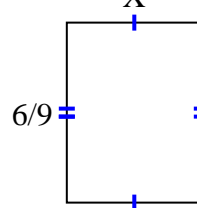
4) Area = $\frac{9}{30} \text{ cm}^2$



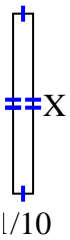
5) Area = $\frac{4}{12} \text{ cm}^2$



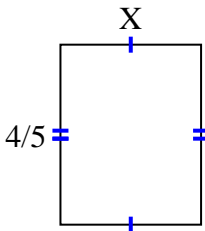
6) Area = $\frac{30}{90} \text{ cm}^2$



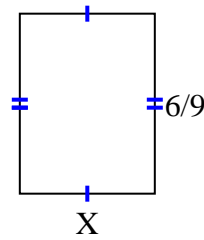
7) Area = $\frac{9}{100} \text{ cm}^2$



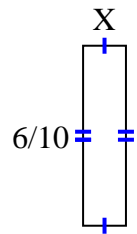
8) Area = $\frac{20}{40} \text{ cm}^2$



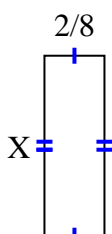
9) Area = $\frac{18}{54} \text{ cm}^2$



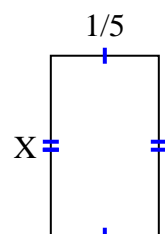
10) Area = $\frac{6}{70} \text{ cm}^2$



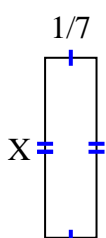
11) Area = $\frac{6}{32} \text{ cm}^2$



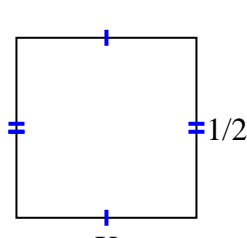
12) Area = $\frac{1}{15} \text{ cm}^2$



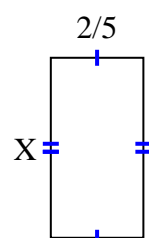
13) Area = $\frac{1}{14} \text{ cm}^2$



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



15) Area = $\frac{14}{45} \text{ cm}^2$

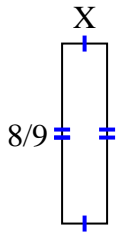


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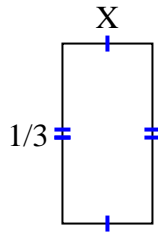


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

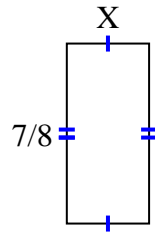
1) Area = $\frac{16}{81} \text{ cm}^2$



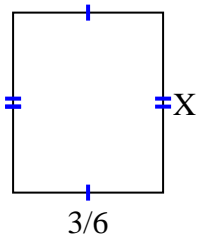
2) Area = $\frac{1}{18} \text{ cm}^2$



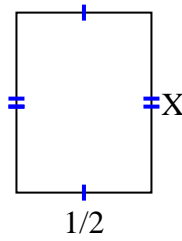
3) Area = $\frac{28}{80} \text{ cm}^2$



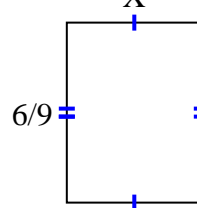
4) Area = $\frac{9}{30} \text{ cm}^2$



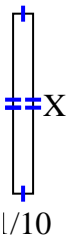
5) Area = $\frac{4}{12} \text{ cm}^2$



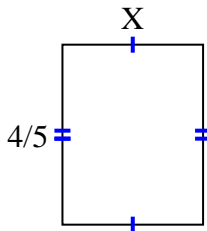
6) Area = $\frac{30}{90} \text{ cm}^2$



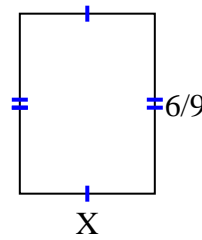
7) Area = $\frac{9}{100} \text{ cm}^2$



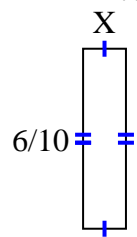
8) Area = $\frac{20}{40} \text{ cm}^2$



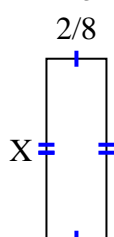
9) Area = $\frac{18}{54} \text{ cm}^2$



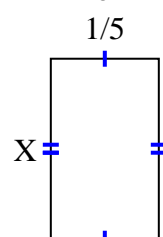
10) Area = $\frac{6}{70} \text{ cm}^2$



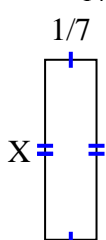
11) Area = $\frac{6}{32} \text{ cm}^2$



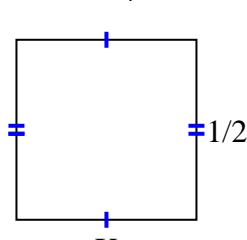
12) Area = $\frac{1}{15} \text{ cm}^2$



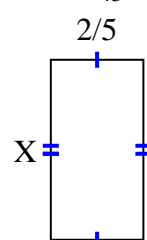
13) Area = $\frac{1}{14} \text{ cm}^2$



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



15) Area = $\frac{14}{45} \text{ cm}^2$



Answers

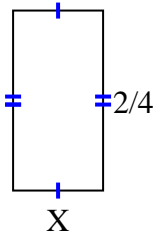
1. $\frac{2}{9}$
2. $\frac{1}{6}$
3. $\frac{4}{10}$
4. $\frac{3}{5}$
5. $\frac{4}{6}$
6. $\frac{5}{10}$
7. $\frac{9}{10}$
8. $\frac{5}{8}$
9. $\frac{3}{6}$
10. $\frac{1}{7}$
11. $\frac{3}{4}$
12. $\frac{1}{3}$
13. $\frac{1}{2}$
14. $\frac{1}{2}$
15. $\frac{7}{9}$



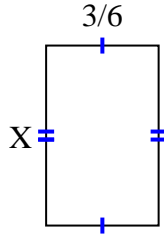
Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

Answers

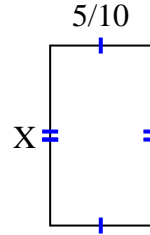
1) Area = $\frac{4}{32} \text{ cm}^2$



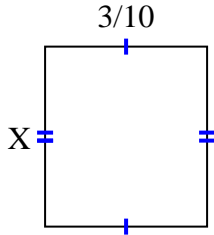
2) Area = $\frac{12}{30} \text{ cm}^2$



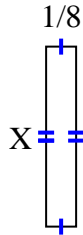
3) Area = $\frac{40}{90} \text{ cm}^2$



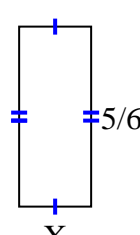
4) Area = $\frac{6}{60} \text{ cm}^2$



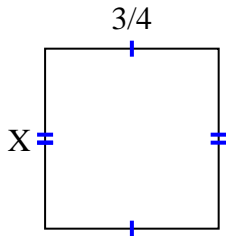
5) Area = $\frac{6}{64} \text{ cm}^2$



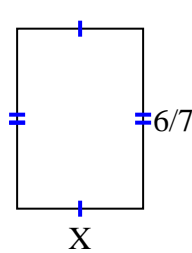
6) Area = $\frac{10}{36} \text{ cm}^2$



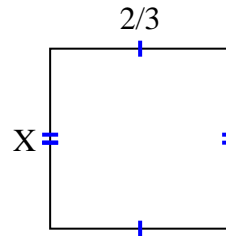
7) Area = $\frac{21}{36} \text{ cm}^2$



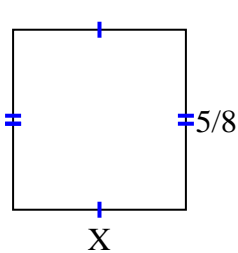
8) Area = $\frac{36}{70} \text{ cm}^2$



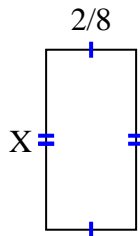
9) Area = $\frac{12}{27} \text{ cm}^2$



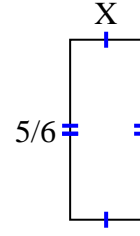
10) Area = $\frac{30}{80} \text{ cm}^2$



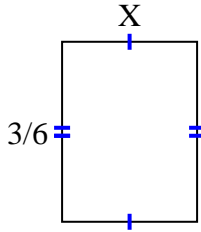
11) Area = $\frac{2}{16} \text{ cm}^2$



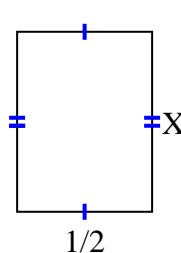
12) Area = $\frac{15}{54} \text{ cm}^2$



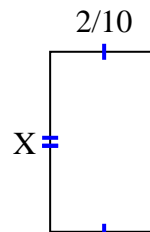
13) Area = $\frac{9}{48} \text{ cm}^2$



14) Area = $\frac{2}{6} \text{ cm}^2$



15) Area = $\frac{2}{30} \text{ cm}^2$

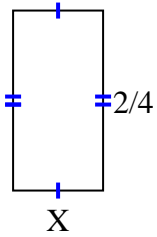


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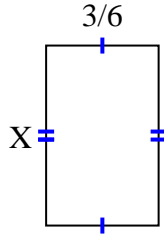


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

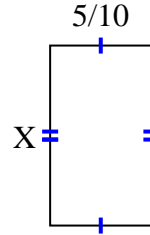
1) Area = $\frac{4}{32} \text{ cm}^2$



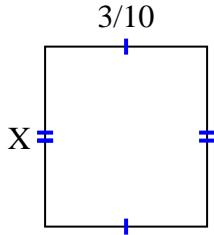
2) Area = $\frac{12}{30} \text{ cm}^2$



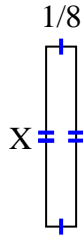
3) Area = $\frac{40}{90} \text{ cm}^2$



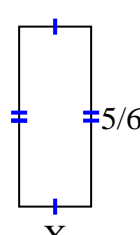
4) Area = $\frac{6}{60} \text{ cm}^2$



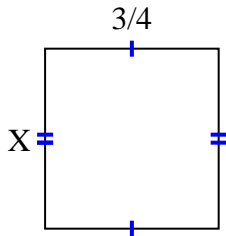
5) Area = $\frac{6}{64} \text{ cm}^2$



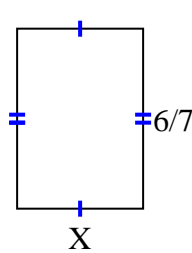
6) Area = $\frac{10}{36} \text{ cm}^2$



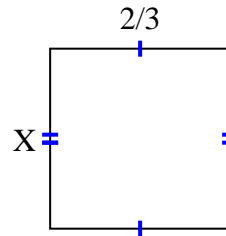
7) Area = $\frac{21}{36} \text{ cm}^2$



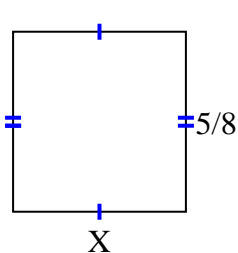
8) Area = $\frac{36}{70} \text{ cm}^2$



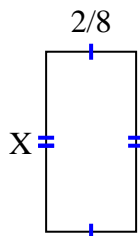
9) Area = $\frac{12}{27} \text{ cm}^2$



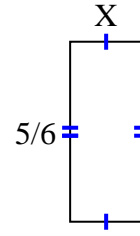
10) Area = $\frac{30}{80} \text{ cm}^2$



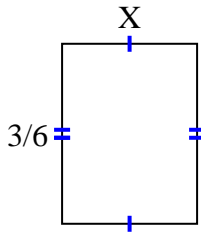
11) Area = $\frac{2}{16} \text{ cm}^2$



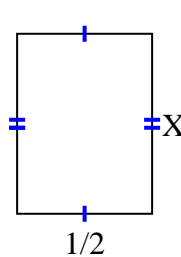
12) Area = $\frac{15}{54} \text{ cm}^2$



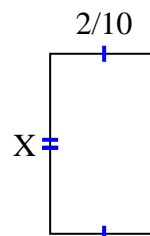
13) Area = $\frac{9}{48} \text{ cm}^2$



14) Area = $\frac{2}{6} \text{ cm}^2$



15) Area = $\frac{2}{30} \text{ cm}^2$



Answers

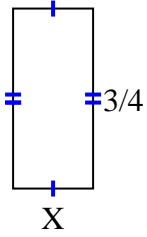
1. $\frac{2}{8}$
2. $\frac{4}{5}$
3. $\frac{8}{9}$
4. $\frac{2}{6}$
5. $\frac{6}{8}$
6. $\frac{2}{6}$
7. $\frac{7}{9}$
8. $\frac{6}{10}$
9. $\frac{6}{9}$
10. $\frac{6}{10}$
11. $\frac{1}{2}$
12. $\frac{3}{9}$
13. $\frac{3}{8}$
14. $\frac{2}{3}$
15. $\frac{1}{3}$



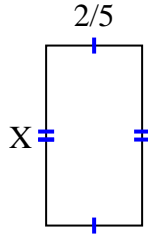
Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

Answers

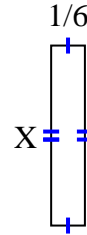
1) Area = $\frac{3}{12} \text{ cm}^2$



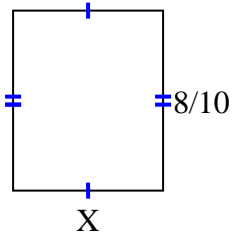
2) Area = $\frac{6}{20} \text{ cm}^2$



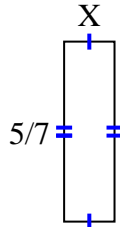
3) Area = $\frac{8}{54} \text{ cm}^2$



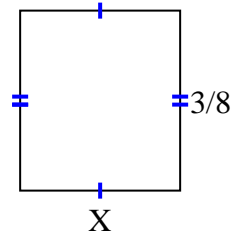
4) Area = $\frac{16}{30} \text{ cm}^2$



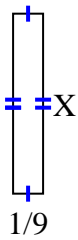
5) Area = $\frac{10}{70} \text{ cm}^2$



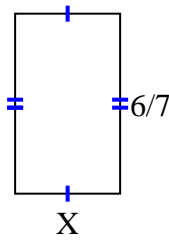
6) Area = $\frac{3}{24} \text{ cm}^2$



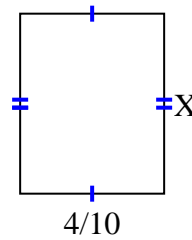
7) Area = $\frac{4}{54} \text{ cm}^2$



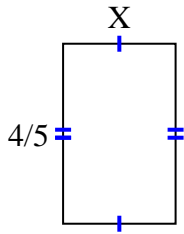
8) Area = $\frac{6}{14} \text{ cm}^2$



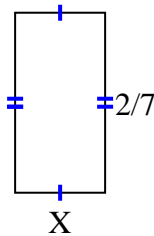
9) Area = $\frac{8}{40} \text{ cm}^2$



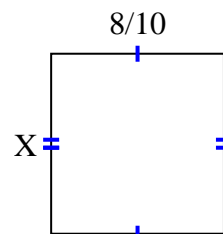
10) Area = $\frac{4}{10} \text{ cm}^2$



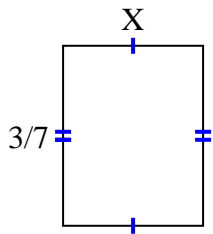
11) Area = $\frac{2}{49} \text{ cm}^2$



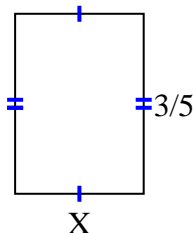
12) Area = $\frac{40}{60} \text{ cm}^2$



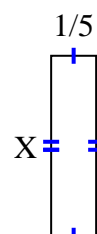
13) Area = $\frac{3}{21} \text{ cm}^2$



14) Area = $\frac{9}{35} \text{ cm}^2$



15) Area = $\frac{4}{25} \text{ cm}^2$



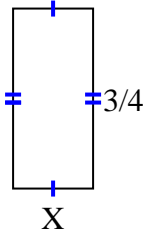
1. _____
2. _____
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13. _____
14. _____
15. _____



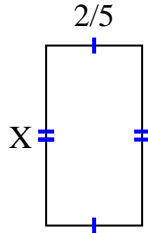
Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

Answers

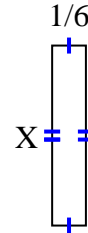
1) Area = $\frac{3}{12} \text{ cm}^2$



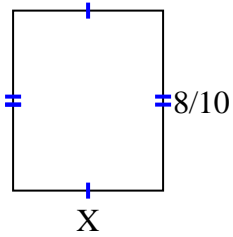
2) Area = $\frac{6}{20} \text{ cm}^2$



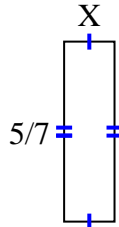
3) Area = $\frac{8}{54} \text{ cm}^2$



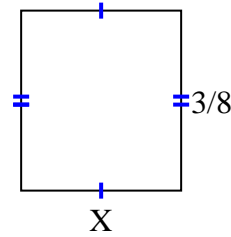
4) Area = $\frac{16}{30} \text{ cm}^2$



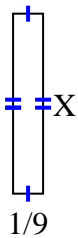
5) Area = $\frac{10}{70} \text{ cm}^2$



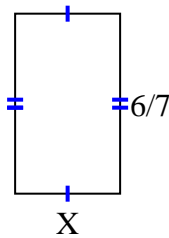
6) Area = $\frac{3}{24} \text{ cm}^2$



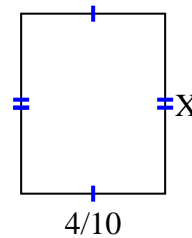
7) Area = $\frac{4}{54} \text{ cm}^2$



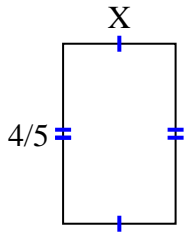
8) Area = $\frac{6}{14} \text{ cm}^2$



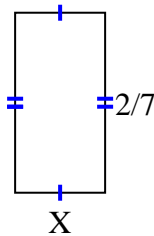
9) Area = $\frac{8}{40} \text{ cm}^2$



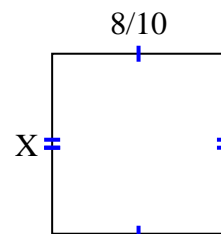
10) Area = $\frac{4}{10} \text{ cm}^2$



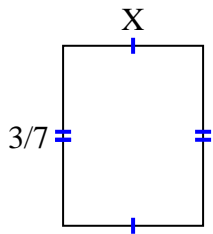
11) Area = $\frac{2}{49} \text{ cm}^2$



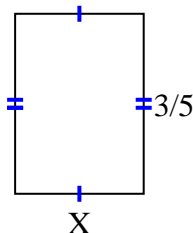
12) Area = $\frac{40}{60} \text{ cm}^2$



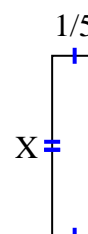
13) Area = $\frac{3}{21} \text{ cm}^2$



14) Area = $\frac{9}{35} \text{ cm}^2$



15) Area = $\frac{4}{25} \text{ cm}^2$



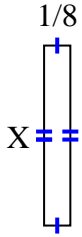
1. $\frac{1}{3}$
2. $\frac{3}{4}$
3. $\frac{8}{9}$
4. $\frac{2}{3}$
5. $\frac{2}{10}$
6. $\frac{1}{3}$
7. $\frac{4}{6}$
8. $\frac{1}{2}$
9. $\frac{2}{4}$
10. $\frac{1}{2}$
11. $\frac{1}{7}$
12. $\frac{5}{6}$
13. $\frac{1}{3}$
14. $\frac{3}{7}$
15. $\frac{4}{5}$



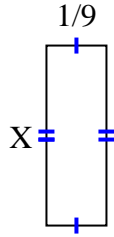
Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

Answers

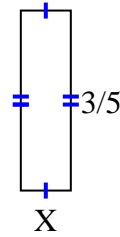
1) Area = $\frac{6}{56} \text{ cm}^2$



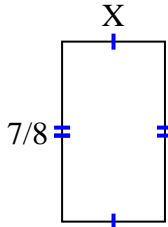
2) Area = $\frac{1}{27} \text{ cm}^2$



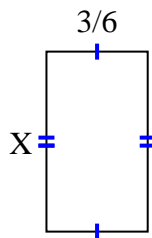
3) Area = $\frac{3}{30} \text{ cm}^2$



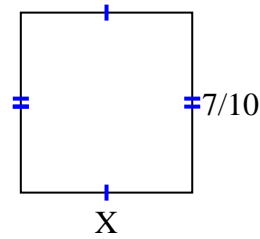
4) Area = $\frac{14}{32} \text{ cm}^2$



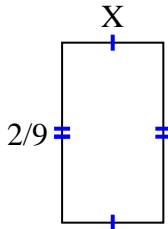
5) Area = $\frac{24}{54} \text{ cm}^2$



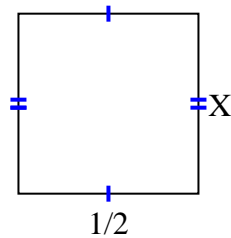
6) Area = $\frac{28}{60} \text{ cm}^2$



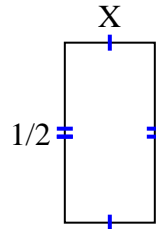
7) Area = $\frac{2}{72} \text{ cm}^2$



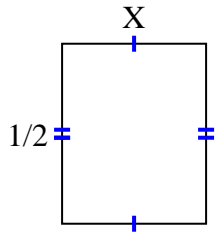
8) Area = $\frac{5}{20} \text{ cm}^2$



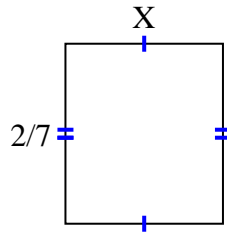
9) Area = $\frac{1}{8} \text{ cm}^2$



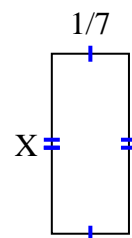
10) Area = $\frac{4}{20} \text{ cm}^2$



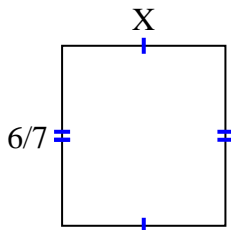
11) Area = $\frac{2}{28} \text{ cm}^2$



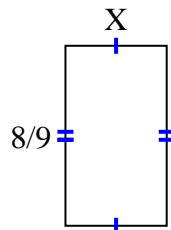
12) Area = $\frac{1}{21} \text{ cm}^2$



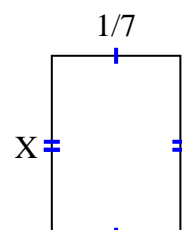
13) Area = $\frac{42}{63} \text{ cm}^2$



14) Area = $\frac{8}{18} \text{ cm}^2$



15) Area = $\frac{2}{70} \text{ cm}^2$

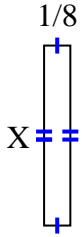


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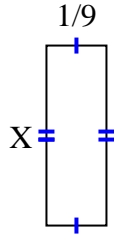


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

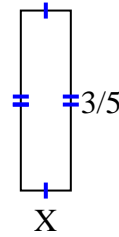
1) Area = $\frac{6}{56} \text{ cm}^2$



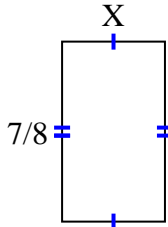
2) Area = $\frac{1}{27} \text{ cm}^2$



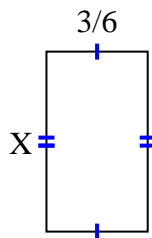
3) Area = $\frac{3}{30} \text{ cm}^2$



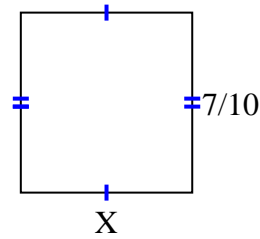
4) Area = $\frac{14}{32} \text{ cm}^2$



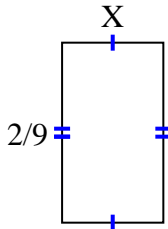
5) Area = $\frac{24}{54} \text{ cm}^2$



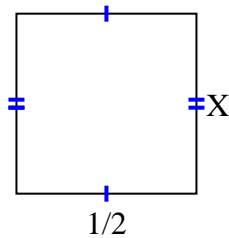
6) Area = $\frac{28}{60} \text{ cm}^2$



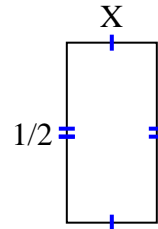
7) Area = $\frac{2}{72} \text{ cm}^2$



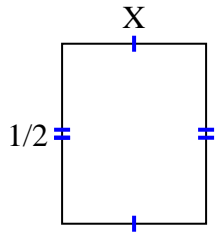
8) Area = $\frac{5}{20} \text{ cm}^2$



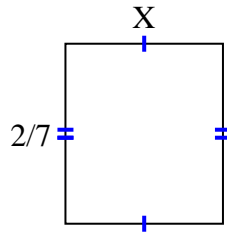
9) Area = $\frac{1}{8} \text{ cm}^2$



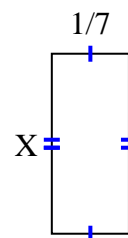
10) Area = $\frac{4}{20} \text{ cm}^2$



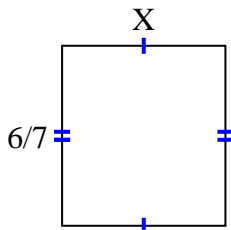
11) Area = $\frac{2}{28} \text{ cm}^2$



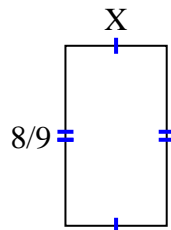
12) Area = $\frac{1}{21} \text{ cm}^2$



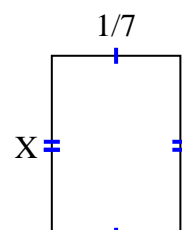
13) Area = $\frac{42}{63} \text{ cm}^2$



14) Area = $\frac{8}{18} \text{ cm}^2$



15) Area = $\frac{2}{70} \text{ cm}^2$



Answers

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

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

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

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

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

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

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

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

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

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

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

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

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

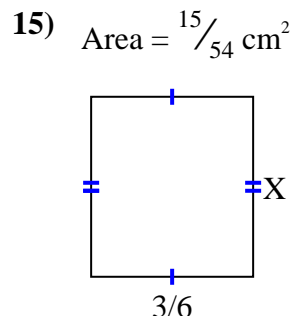
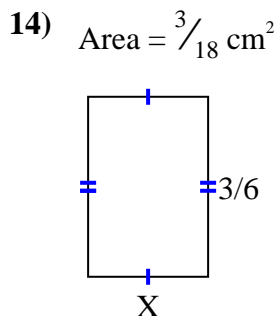
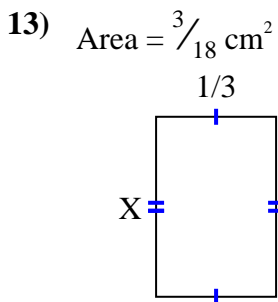
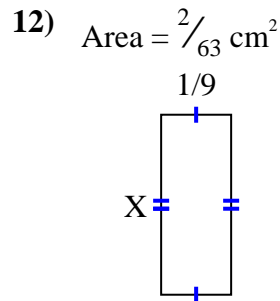
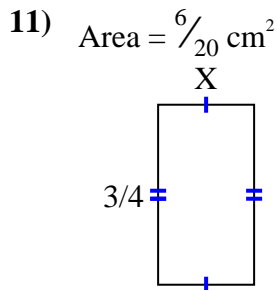
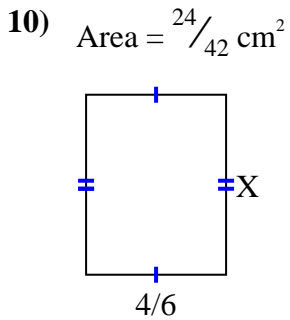
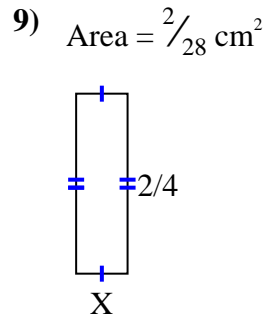
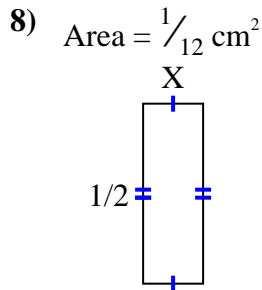
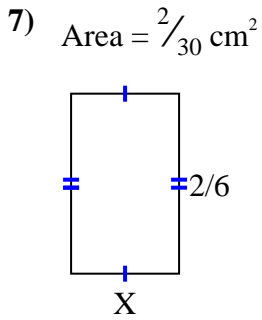
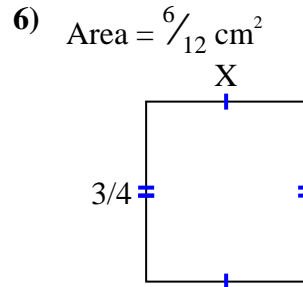
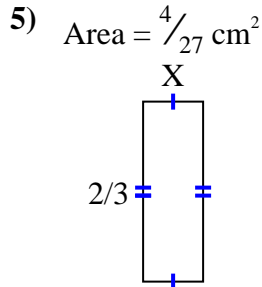
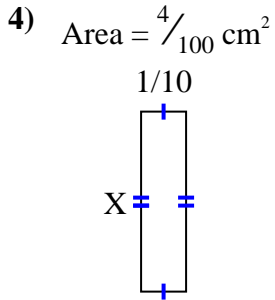
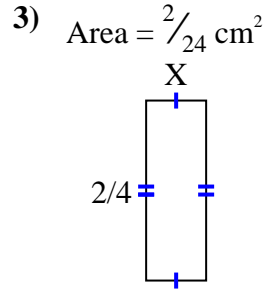
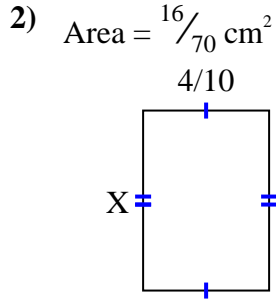
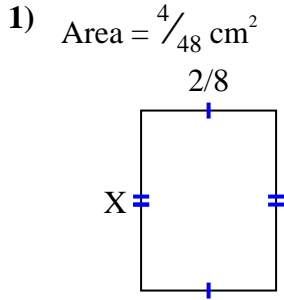
14. $\frac{1}{2}$

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



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

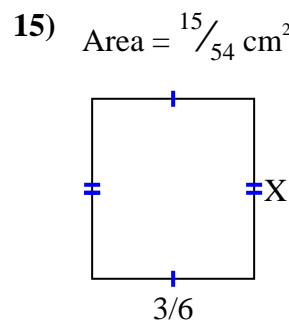
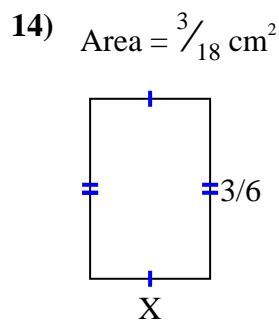
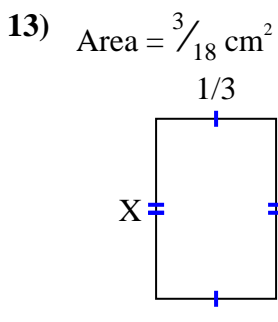
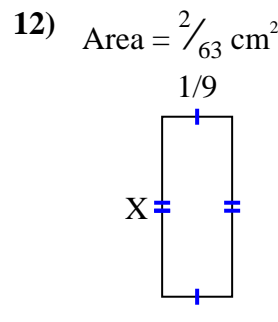
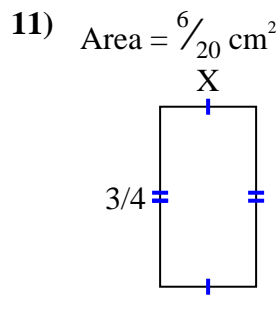
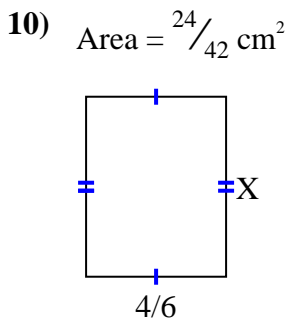
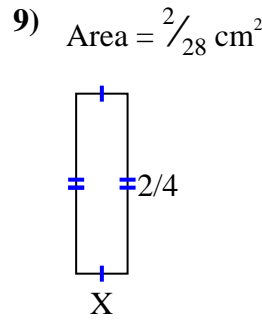
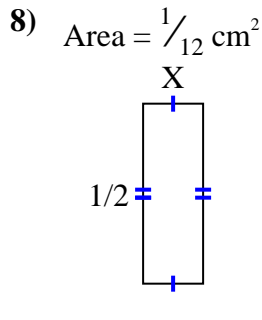
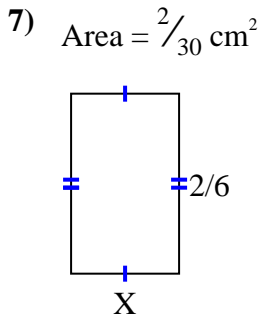
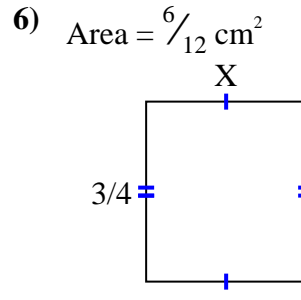
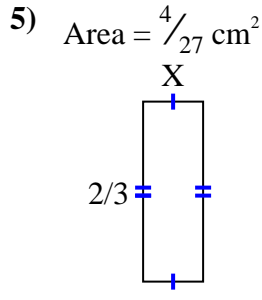
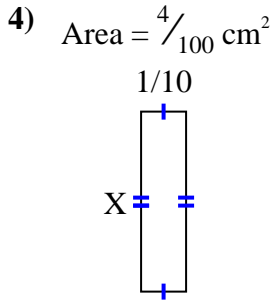
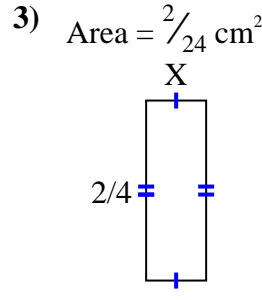
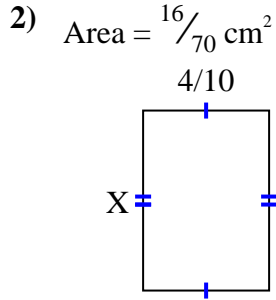
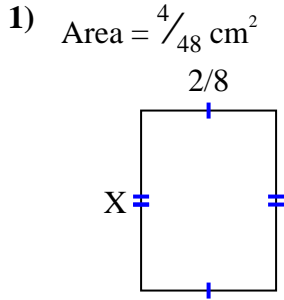
Answers



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



Answers

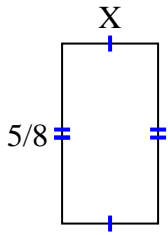
1. $\frac{2}{6}$
2. $\frac{4}{7}$
3. $\frac{1}{6}$
4. $\frac{4}{10}$
5. $\frac{2}{9}$
6. $\frac{2}{3}$
7. $\frac{1}{5}$
8. $\frac{1}{6}$
9. $\frac{1}{7}$
10. $\frac{6}{7}$
11. $\frac{2}{5}$
12. $\frac{2}{7}$
13. $\frac{3}{6}$
14. $\frac{1}{3}$
15. $\frac{5}{9}$



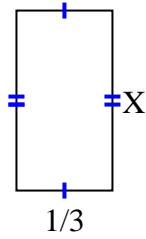
Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

Answers

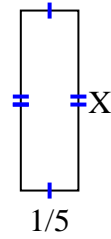
1) Area = $\frac{5}{24} \text{ cm}^2$



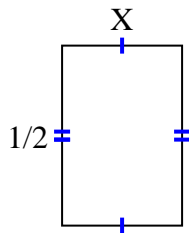
2) Area = $\frac{5}{24} \text{ cm}^2$



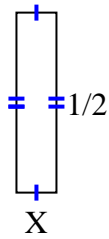
3) Area = $\frac{5}{40} \text{ cm}^2$



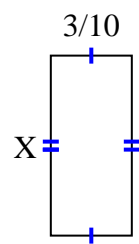
4) Area = $\frac{3}{18} \text{ cm}^2$



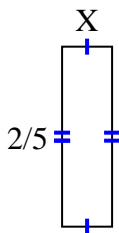
5) Area = $\frac{1}{18} \text{ cm}^2$



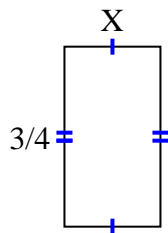
6) Area = $\frac{12}{60} \text{ cm}^2$



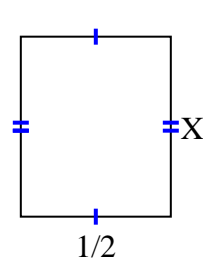
7) Area = $\frac{2}{45} \text{ cm}^2$



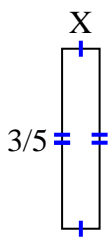
8) Area = $\frac{12}{40} \text{ cm}^2$



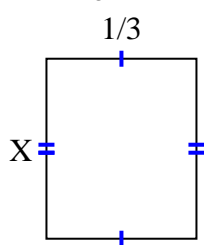
9) Area = $\frac{3}{10} \text{ cm}^2$



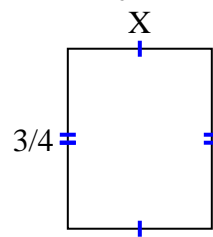
10) Area = $\frac{3}{40} \text{ cm}^2$



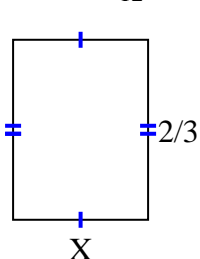
11) Area = $\frac{2}{15} \text{ cm}^2$



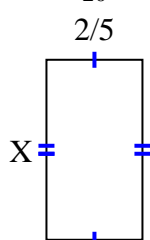
12) Area = $\frac{9}{20} \text{ cm}^2$



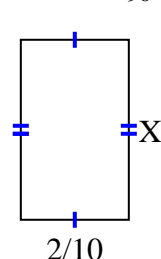
13) Area = $\frac{4}{12} \text{ cm}^2$



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



15) Area = $\frac{6}{90} \text{ cm}^2$

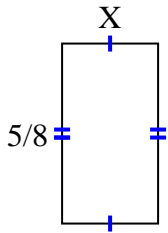


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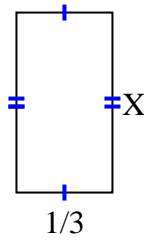


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

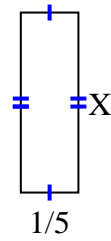
1) Area = $\frac{5}{24} \text{ cm}^2$



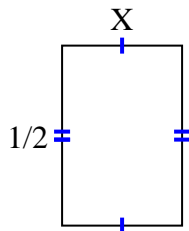
2) Area = $\frac{5}{24} \text{ cm}^2$



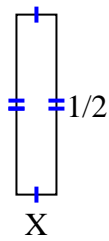
3) Area = $\frac{5}{40} \text{ cm}^2$



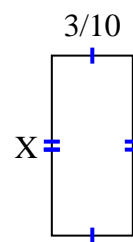
4) Area = $\frac{3}{18} \text{ cm}^2$



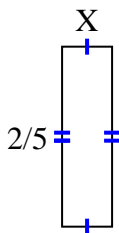
5) Area = $\frac{1}{18} \text{ cm}^2$



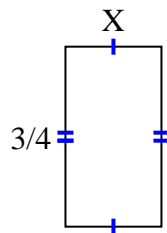
6) Area = $\frac{12}{60} \text{ cm}^2$



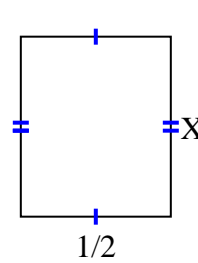
7) Area = $\frac{2}{45} \text{ cm}^2$



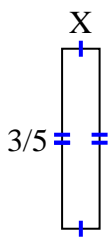
8) Area = $\frac{12}{40} \text{ cm}^2$



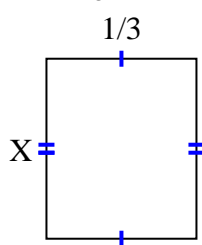
9) Area = $\frac{3}{10} \text{ cm}^2$



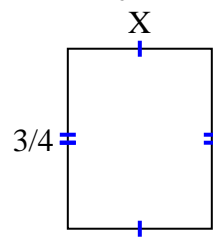
10) Area = $\frac{3}{40} \text{ cm}^2$



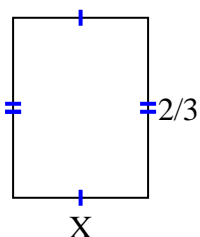
11) Area = $\frac{2}{15} \text{ cm}^2$



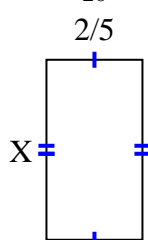
12) Area = $\frac{9}{20} \text{ cm}^2$



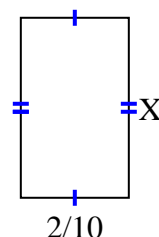
13) Area = $\frac{4}{12} \text{ cm}^2$



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



15) Area = $\frac{6}{90} \text{ cm}^2$



Answers

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

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

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

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

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

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

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

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

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

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

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

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

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

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

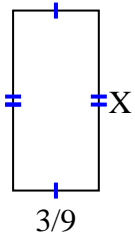
15. $\frac{3}{9}$



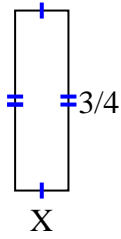
Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

Answers

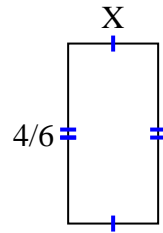
1) Area = $\frac{21}{90} \text{ cm}^2$



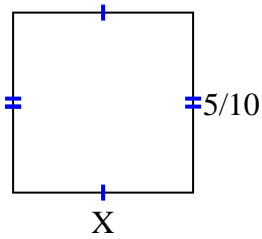
2) Area = $\frac{6}{36} \text{ cm}^2$



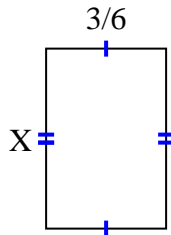
3) Area = $\frac{8}{36} \text{ cm}^2$



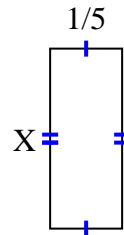
4) Area = $\frac{5}{20} \text{ cm}^2$



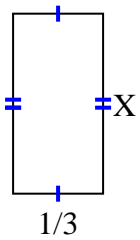
5) Area = $\frac{18}{48} \text{ cm}^2$



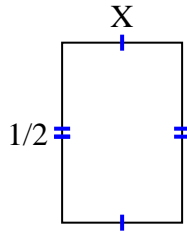
6) Area = $\frac{1}{10} \text{ cm}^2$



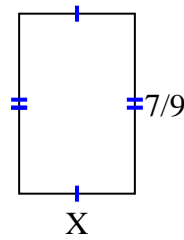
7) Area = $\frac{2}{9} \text{ cm}^2$



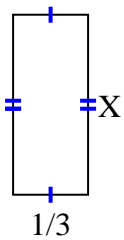
8) Area = $\frac{1}{6} \text{ cm}^2$



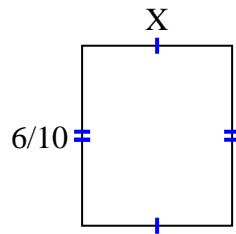
9) Area = $\frac{14}{36} \text{ cm}^2$



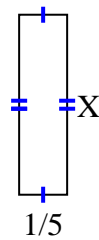
10) Area = $\frac{4}{15} \text{ cm}^2$



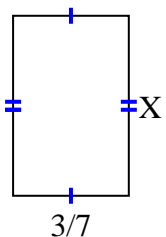
11) Area = $\frac{24}{80} \text{ cm}^2$



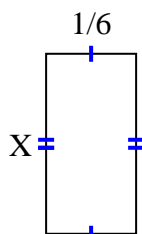
12) Area = $\frac{3}{20} \text{ cm}^2$



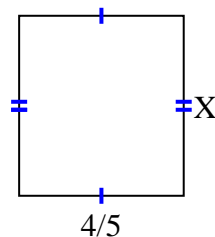
13) Area = $\frac{6}{21} \text{ cm}^2$



14) Area = $\frac{3}{54} \text{ cm}^2$



15) Area = $\frac{28}{40} \text{ cm}^2$

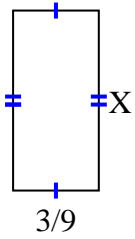


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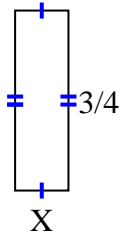


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

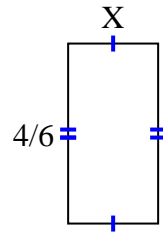
1) Area = $\frac{21}{90} \text{ cm}^2$



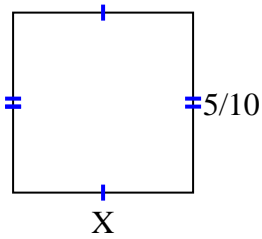
2) Area = $\frac{6}{36} \text{ cm}^2$



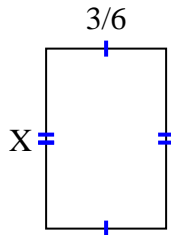
3) Area = $\frac{8}{36} \text{ cm}^2$



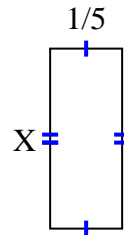
4) Area = $\frac{5}{20} \text{ cm}^2$



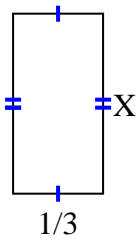
5) Area = $\frac{18}{48} \text{ cm}^2$



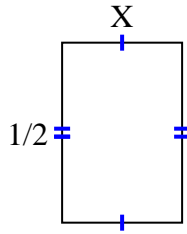
6) Area = $\frac{1}{10} \text{ cm}^2$



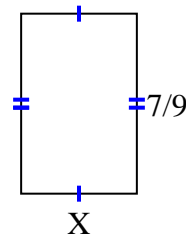
7) Area = $\frac{2}{9} \text{ cm}^2$



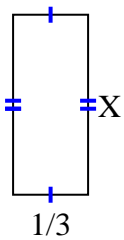
8) Area = $\frac{1}{6} \text{ cm}^2$



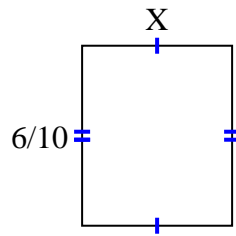
9) Area = $\frac{14}{36} \text{ cm}^2$



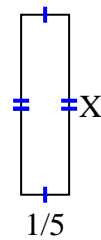
10) Area = $\frac{4}{15} \text{ cm}^2$



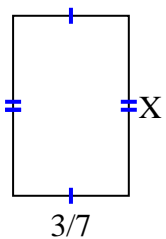
11) Area = $\frac{24}{80} \text{ cm}^2$



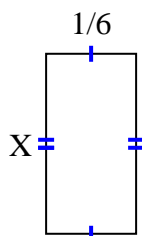
12) Area = $\frac{3}{20} \text{ cm}^2$



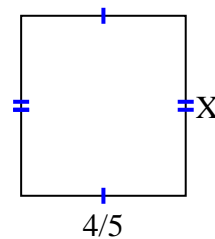
13) Area = $\frac{6}{21} \text{ cm}^2$



14) Area = $\frac{3}{54} \text{ cm}^2$



15) Area = $\frac{28}{40} \text{ cm}^2$



Answers

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