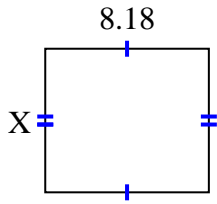


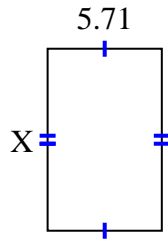


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

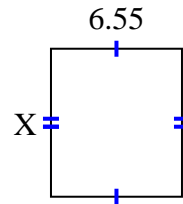
1) area =  $58.7324 \text{ cm}^2$



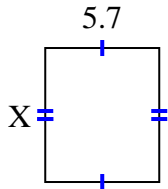
2) area =  $51.961 \text{ cm}^2$



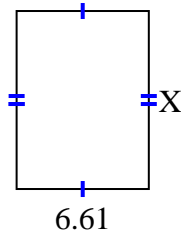
3) area =  $48.47 \text{ cm}^2$



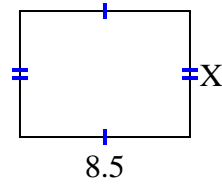
4) area =  $38.19 \text{ cm}^2$



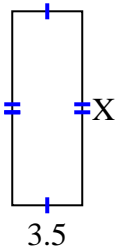
5) area =  $58.829 \text{ cm}^2$



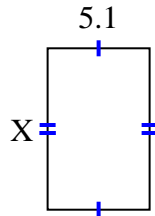
6) area =  $53.55 \text{ cm}^2$



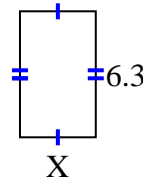
7) area =  $33.95 \text{ cm}^2$



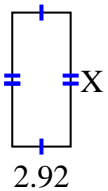
8) area =  $41.157 \text{ cm}^2$



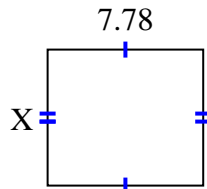
9) area =  $23.877 \text{ cm}^2$



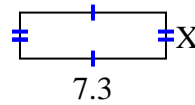
10) area =  $19.564 \text{ cm}^2$



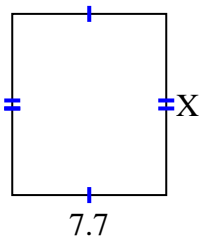
11) area =  $52.904 \text{ cm}^2$



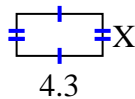
12) area =  $16.79 \text{ cm}^2$



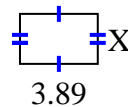
13) area =  $69.762 \text{ cm}^2$



14) area =  $9.03 \text{ cm}^2$



15) area =  $9.725 \text{ cm}^2$



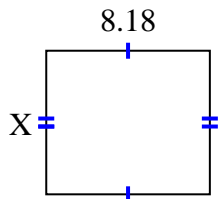
**Answers**

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

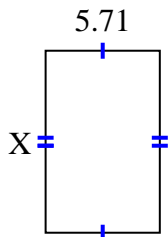


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

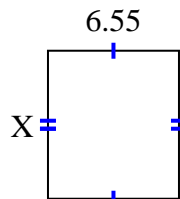
1) area =  $58.7324 \text{ cm}^2$



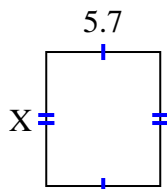
2) area =  $51.961 \text{ cm}^2$



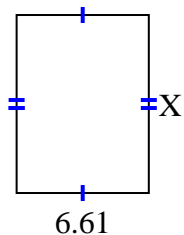
3) area =  $48.47 \text{ cm}^2$



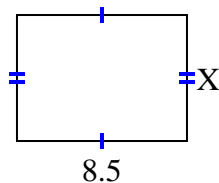
4) area =  $38.19 \text{ cm}^2$



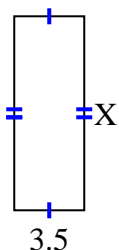
5) area =  $58.829 \text{ cm}^2$



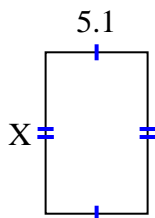
6) area =  $53.55 \text{ cm}^2$



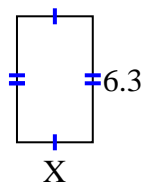
7) area =  $33.95 \text{ cm}^2$



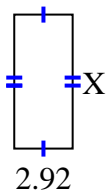
8) area =  $41.157 \text{ cm}^2$



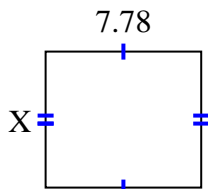
9) area =  $23.877 \text{ cm}^2$



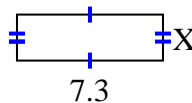
10) area =  $19.564 \text{ cm}^2$



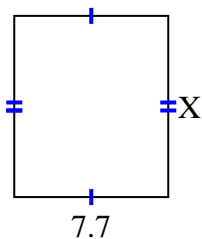
11) area =  $52.904 \text{ cm}^2$



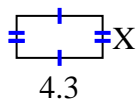
12) area =  $16.79 \text{ cm}^2$



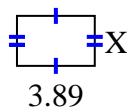
13) area =  $69.762 \text{ cm}^2$



14) area =  $9.03 \text{ cm}^2$



15) area =  $9.725 \text{ cm}^2$



Answers

1. 7.18

2. 9.1

3. 7.4

4. 6.7

5. 8.9

6. 6.3

7. 9.7

8. 8.07

9. 3.79

10. 6.7

11. 6.8

12. 2.3

13. 9.06

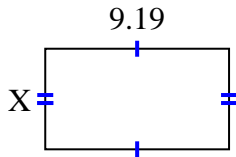
14. 2.1

15. 2.5

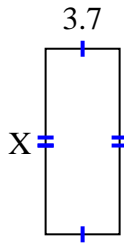


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

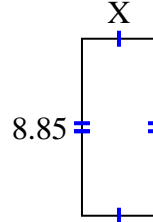
1) area =  $46.2257 \text{ cm}^2$



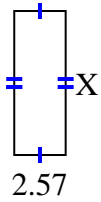
2) area =  $34.336 \text{ cm}^2$



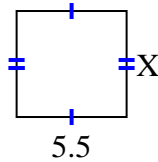
3) area =  $32.745 \text{ cm}^2$



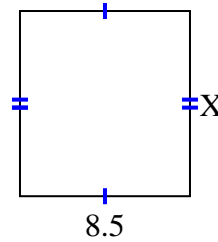
4) area =  $18.504 \text{ cm}^2$



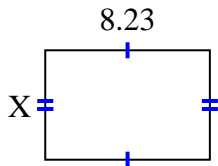
5) area =  $29.15 \text{ cm}^2$



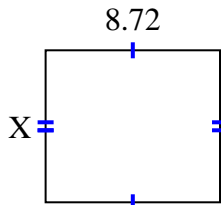
6) area =  $78.71 \text{ cm}^2$



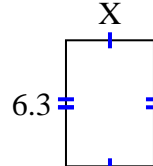
7) area =  $45.0181 \text{ cm}^2$



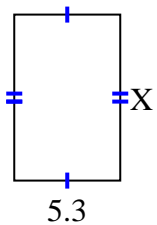
8) area =  $66.272 \text{ cm}^2$



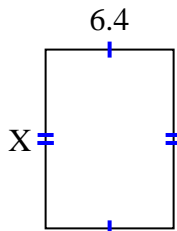
9) area =  $27.72 \text{ cm}^2$



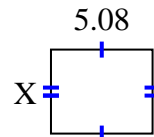
10) area =  $43.99 \text{ cm}^2$



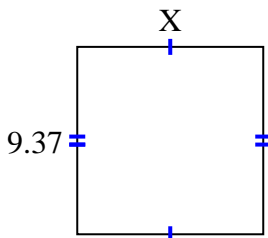
11) area =  $57.216 \text{ cm}^2$



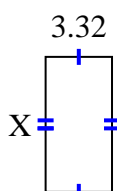
12) area =  $21.336 \text{ cm}^2$



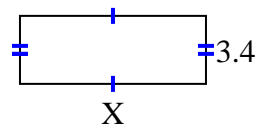
13) area =  $87.141 \text{ cm}^2$



14) area =  $22.41 \text{ cm}^2$



15) area =  $31.62 \text{ cm}^2$



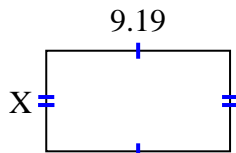
**Answers**

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

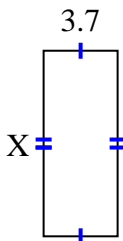


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

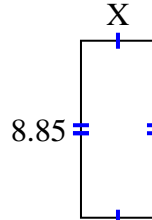
1) area =  $46.2257 \text{ cm}^2$



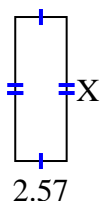
2) area =  $34.336 \text{ cm}^2$



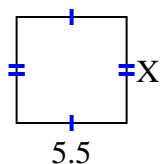
3) area =  $32.745 \text{ cm}^2$



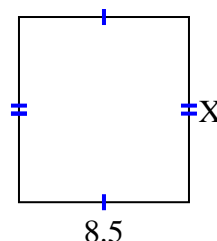
4) area =  $18.504 \text{ cm}^2$



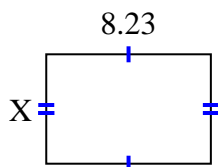
5) area =  $29.15 \text{ cm}^2$



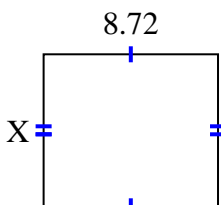
6) area =  $78.71 \text{ cm}^2$



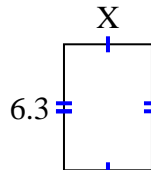
7) area =  $45.0181 \text{ cm}^2$



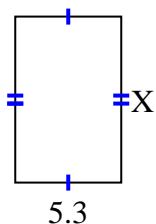
8) area =  $66.272 \text{ cm}^2$



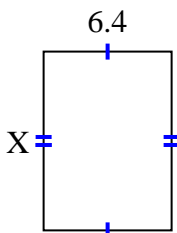
9) area =  $27.72 \text{ cm}^2$



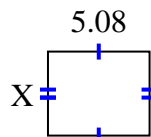
10) area =  $43.99 \text{ cm}^2$



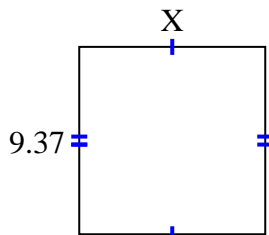
11) area =  $57.216 \text{ cm}^2$



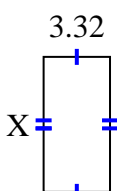
12) area =  $21.336 \text{ cm}^2$



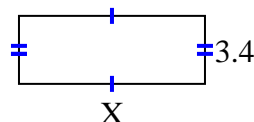
13) area =  $87.141 \text{ cm}^2$



14) area =  $22.41 \text{ cm}^2$



15) area =  $31.62 \text{ cm}^2$



Answers

1. 5.03

2. 9.28

3. 3.7

4. 7.2

5. 5.3

6. 9.26

7. 5.47

8. 7.6

9. 4.4

10. 8.3

11. 8.94

12. 4.2

13. 9.3

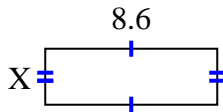
14. 6.75

15. 9.3

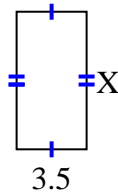


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

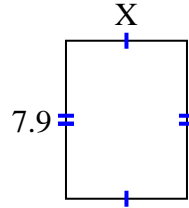
1) area =  $24.08 \text{ cm}^2$



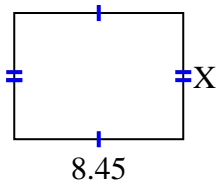
2) area =  $24.08 \text{ cm}^2$



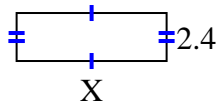
3) area =  $47.795 \text{ cm}^2$



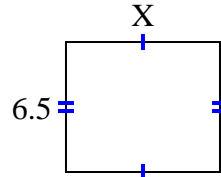
4) area =  $53.3195 \text{ cm}^2$



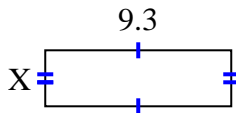
5) area =  $18 \text{ cm}^2$



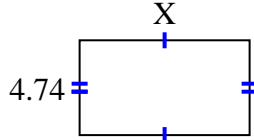
6) area =  $50.05 \text{ cm}^2$



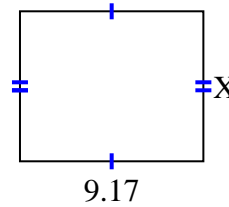
7) area =  $26.04 \text{ cm}^2$



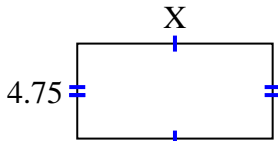
8) area =  $40.29 \text{ cm}^2$



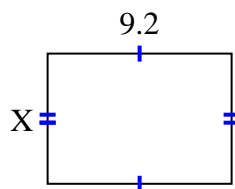
9) area =  $68.775 \text{ cm}^2$



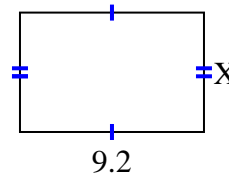
10) area =  $46.4075 \text{ cm}^2$



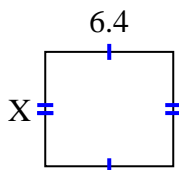
11) area =  $59.892 \text{ cm}^2$



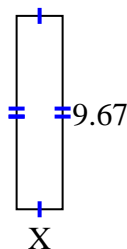
12) area =  $54.924 \text{ cm}^2$



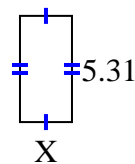
13) area =  $36.608 \text{ cm}^2$



14) area =  $22.241 \text{ cm}^2$



15) area =  $13.806 \text{ cm}^2$



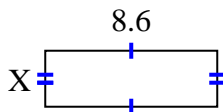
**Answers**

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

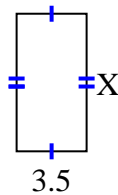


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

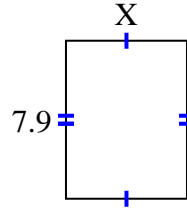
1) area =  $24.08 \text{ cm}^2$



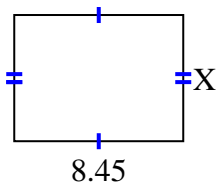
2) area =  $24.08 \text{ cm}^2$



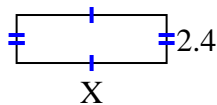
3) area =  $47.795 \text{ cm}^2$



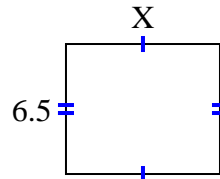
4) area =  $53.3195 \text{ cm}^2$



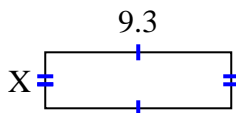
5) area =  $18 \text{ cm}^2$



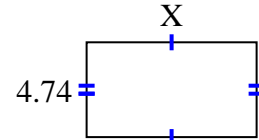
6) area =  $50.05 \text{ cm}^2$



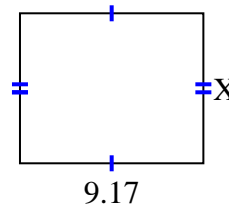
7) area =  $26.04 \text{ cm}^2$



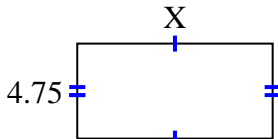
8) area =  $40.29 \text{ cm}^2$



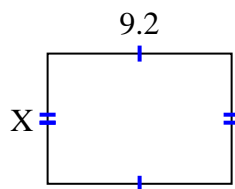
9) area =  $68.775 \text{ cm}^2$



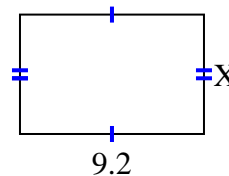
10) area =  $46.4075 \text{ cm}^2$



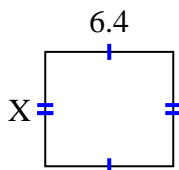
11) area =  $59.892 \text{ cm}^2$



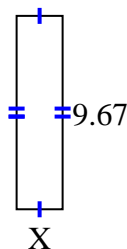
12) area =  $54.924 \text{ cm}^2$



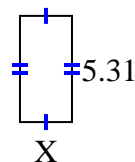
13) area =  $36.608 \text{ cm}^2$



14) area =  $22.241 \text{ cm}^2$



15) area =  $13.806 \text{ cm}^2$



Answers

1. 2.8

2. 6.88

3. 6.05

4. 6.31

5. 7.5

6. 7.7

7. 2.8

8. 8.5

9. 7.5

10. 9.77

11. 6.51

12. 5.97

13. 5.72

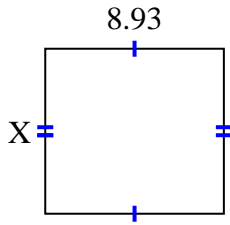
14. 2.3

15. 2.6

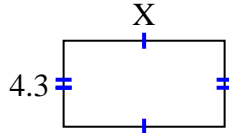


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

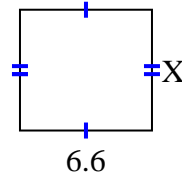
1) area =  $73.6725 \text{ cm}^2$



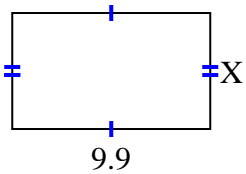
2) area =  $34.615 \text{ cm}^2$



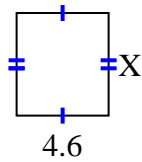
3) area =  $39.864 \text{ cm}^2$



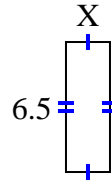
4) area =  $57.42 \text{ cm}^2$



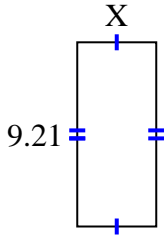
5) area =  $23.598 \text{ cm}^2$



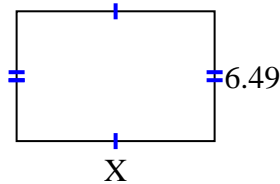
6) area =  $14.3 \text{ cm}^2$



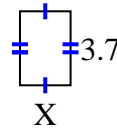
7) area =  $36.3795 \text{ cm}^2$



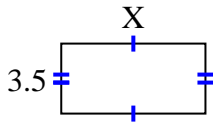
8) area =  $64.251 \text{ cm}^2$



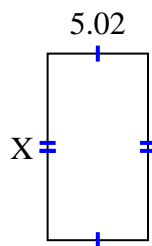
9) area =  $9.361 \text{ cm}^2$



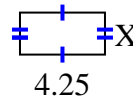
10) area =  $25.235 \text{ cm}^2$



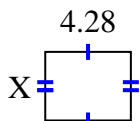
11) area =  $46.8366 \text{ cm}^2$



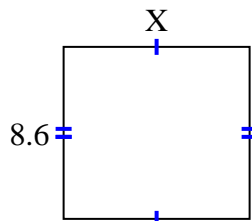
12) area =  $8.925 \text{ cm}^2$



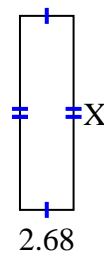
13) area =  $14.6804 \text{ cm}^2$



14) area =  $79.98 \text{ cm}^2$



15) area =  $25.996 \text{ cm}^2$



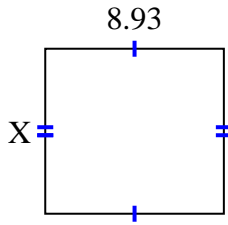
Answers

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

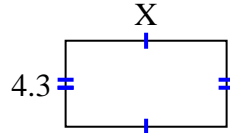


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

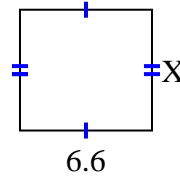
1) area =  $73.6725 \text{ cm}^2$



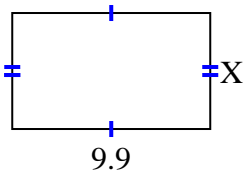
2) area =  $34.615 \text{ cm}^2$



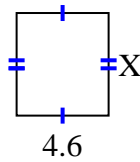
3) area =  $39.864 \text{ cm}^2$



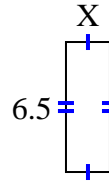
4) area =  $57.42 \text{ cm}^2$



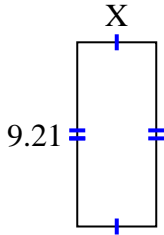
5) area =  $23.598 \text{ cm}^2$



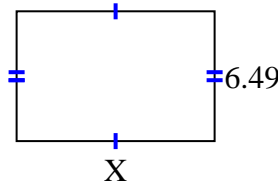
6) area =  $14.3 \text{ cm}^2$



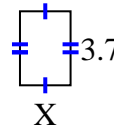
7) area =  $36.3795 \text{ cm}^2$



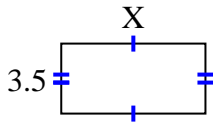
8) area =  $64.251 \text{ cm}^2$



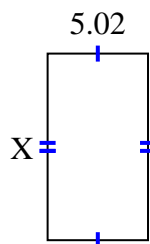
9) area =  $9.361 \text{ cm}^2$



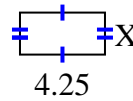
10) area =  $25.235 \text{ cm}^2$



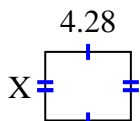
11) area =  $46.8366 \text{ cm}^2$



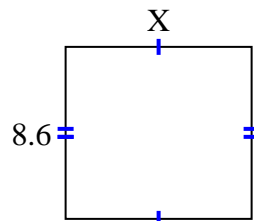
12) area =  $8.925 \text{ cm}^2$



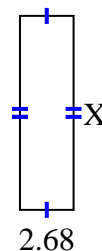
13) area =  $14.6804 \text{ cm}^2$



14) area =  $79.98 \text{ cm}^2$



15) area =  $25.996 \text{ cm}^2$



Answers

1. 8.25

2. 8.05

3. 6.04

4. 5.8

5. 5.13

6. 2.2

7. 3.95

8. 9.9

9. 2.53

10. 7.21

11. 9.33

12. 2.1

13. 3.43

14. 9.3

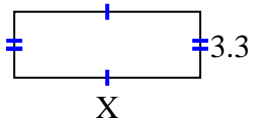
15. 9.7



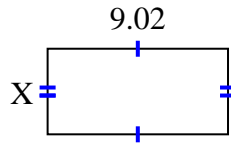


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

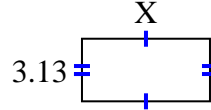
1) area =  $30.69 \text{ cm}^2$



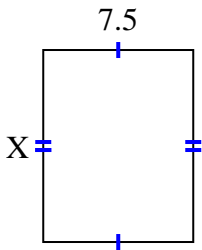
2) area =  $38.6056 \text{ cm}^2$



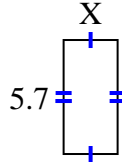
3) area =  $20.032 \text{ cm}^2$



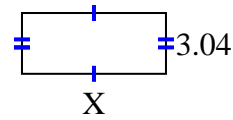
4) area =  $72 \text{ cm}^2$



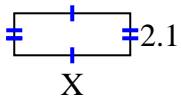
5) area =  $15.39 \text{ cm}^2$



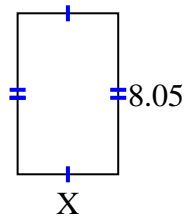
6) area =  $21.888 \text{ cm}^2$



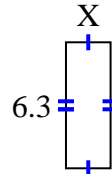
7) area =  $12.18 \text{ cm}^2$



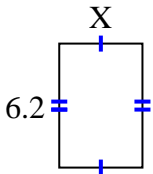
8) area =  $40.4915 \text{ cm}^2$



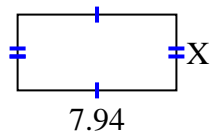
9) area =  $14.049 \text{ cm}^2$



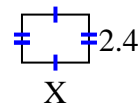
10) area =  $25.792 \text{ cm}^2$



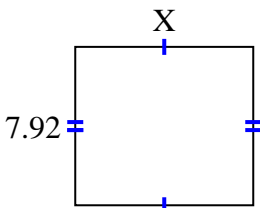
11) area =  $30.0926 \text{ cm}^2$



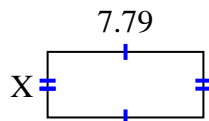
12) area =  $8.04 \text{ cm}^2$



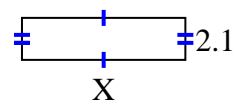
13) area =  $70.488 \text{ cm}^2$



14) area =  $25.5512 \text{ cm}^2$



15) area =  $17.157 \text{ cm}^2$



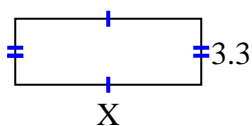
**Answers**

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

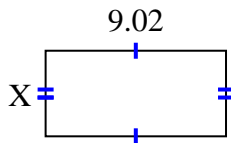


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

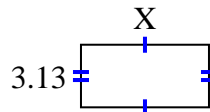
1) area =  $30.69 \text{ cm}^2$



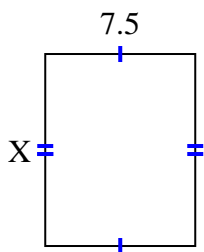
2) area =  $38.6056 \text{ cm}^2$



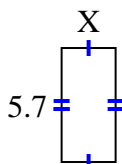
3) area =  $20.032 \text{ cm}^2$



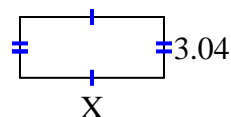
4) area =  $72 \text{ cm}^2$



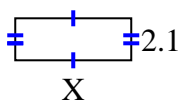
5) area =  $15.39 \text{ cm}^2$



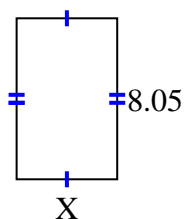
6) area =  $21.888 \text{ cm}^2$



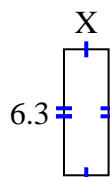
7) area =  $12.18 \text{ cm}^2$



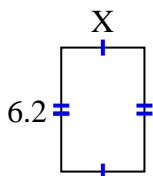
8) area =  $40.4915 \text{ cm}^2$



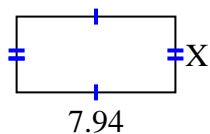
9) area =  $14.049 \text{ cm}^2$



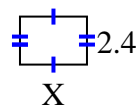
10) area =  $25.792 \text{ cm}^2$



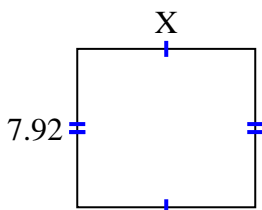
11) area =  $30.0926 \text{ cm}^2$



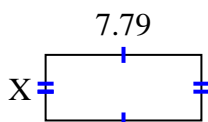
12) area =  $8.04 \text{ cm}^2$



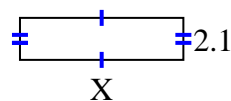
13) area =  $70.488 \text{ cm}^2$



14) area =  $25.5512 \text{ cm}^2$



15) area =  $17.157 \text{ cm}^2$



Answers

1. 9.3

2. 4.28

3. 6.4

4. 9.6

5. 2.7

6. 7.2

7. 5.8

8. 5.03

9. 2.23

10. 4.16

11. 3.79

12. 3.35

13. 8.9

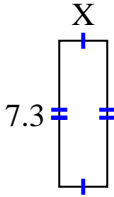
14. 3.28

15. 8.17

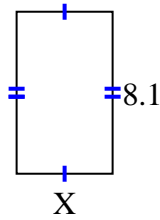


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

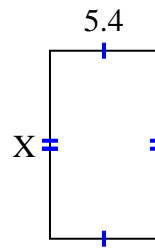
1) area =  $17.52 \text{ cm}^2$



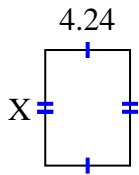
2) area =  $38.88 \text{ cm}^2$



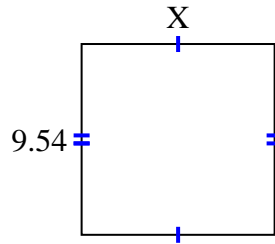
3) area =  $50.76 \text{ cm}^2$



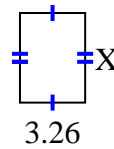
4) area =  $24.5072 \text{ cm}^2$



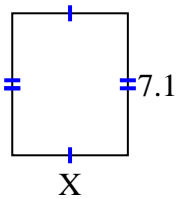
5) area =  $92.061 \text{ cm}^2$



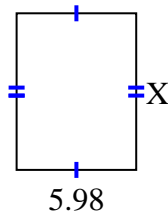
6) area =  $14.6048 \text{ cm}^2$



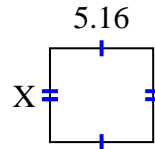
7) area =  $41.038 \text{ cm}^2$



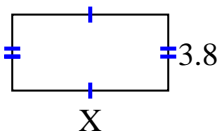
8) area =  $46.8234 \text{ cm}^2$



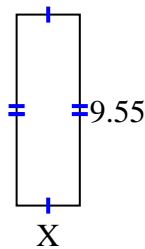
9) area =  $24.2004 \text{ cm}^2$



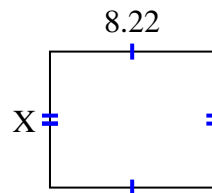
10) area =  $29.64 \text{ cm}^2$



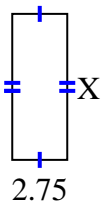
11) area =  $30.178 \text{ cm}^2$



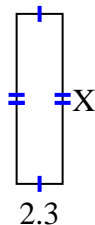
12) area =  $55.896 \text{ cm}^2$



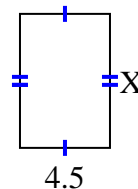
13) area =  $20.075 \text{ cm}^2$



14) area =  $19.55 \text{ cm}^2$



15) area =  $30.15 \text{ cm}^2$



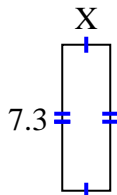
**Answers**

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

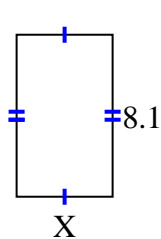


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

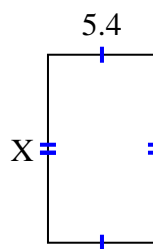
1) area =  $17.52 \text{ cm}^2$



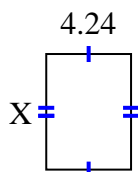
2) area =  $38.88 \text{ cm}^2$



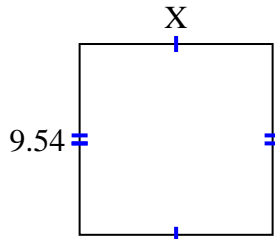
3) area =  $50.76 \text{ cm}^2$



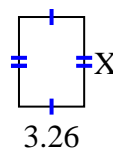
4) area =  $24.5072 \text{ cm}^2$



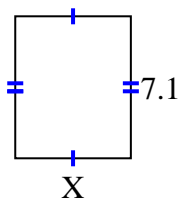
5) area =  $92.061 \text{ cm}^2$



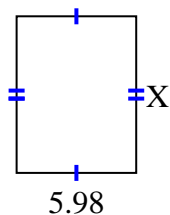
6) area =  $14.6048 \text{ cm}^2$



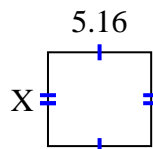
7) area =  $41.038 \text{ cm}^2$



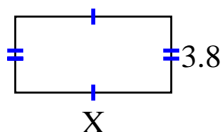
8) area =  $46.8234 \text{ cm}^2$



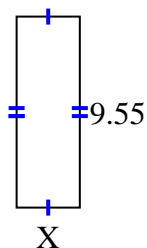
9) area =  $24.2004 \text{ cm}^2$



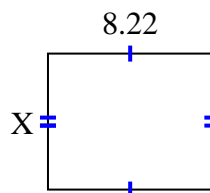
10) area =  $29.64 \text{ cm}^2$



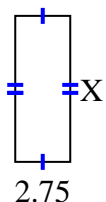
11) area =  $30.178 \text{ cm}^2$



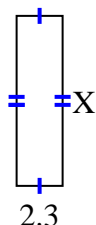
12) area =  $55.896 \text{ cm}^2$



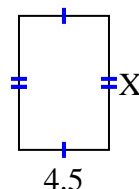
13) area =  $20.075 \text{ cm}^2$



14) area =  $19.55 \text{ cm}^2$



15) area =  $30.15 \text{ cm}^2$



Answers

1. 2.4

2. 4.8

3. 9.4

4. 5.78

5. 9.65

6. 4.48

7. 5.78

8. 7.83

9. 4.69

10. 7.8

11. 3.16

12. 6.8

13. 7.3

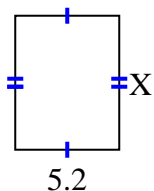
14. 8.5

15. 6.7

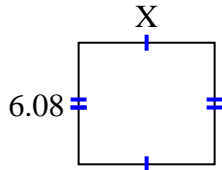


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

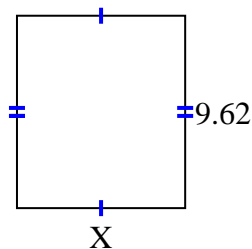
1) area =  $34.84 \text{ cm}^2$



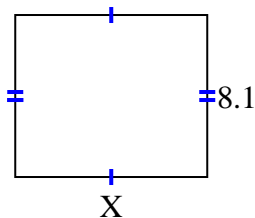
2) area =  $41.344 \text{ cm}^2$



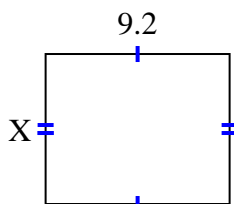
3) area =  $80.9042 \text{ cm}^2$



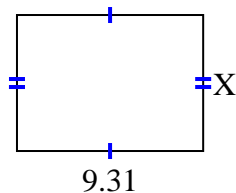
4) area =  $77.76 \text{ cm}^2$



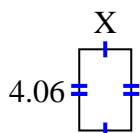
5) area =  $69 \text{ cm}^2$



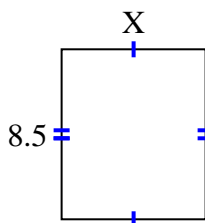
6) area =  $63.308 \text{ cm}^2$



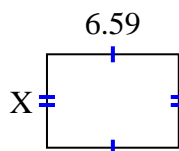
7) area =  $10.556 \text{ cm}^2$



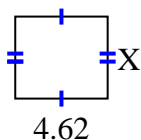
8) area =  $61.2 \text{ cm}^2$



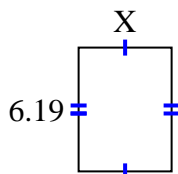
9) area =  $30.7753 \text{ cm}^2$



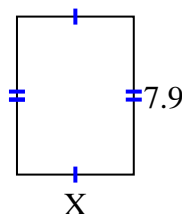
10) area =  $18.942 \text{ cm}^2$



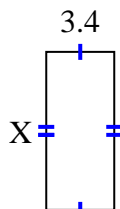
11) area =  $28.7835 \text{ cm}^2$



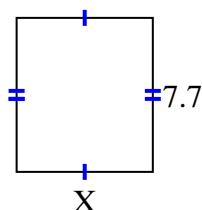
12) area =  $46.136 \text{ cm}^2$



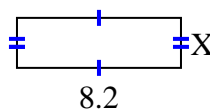
13) area =  $26.86 \text{ cm}^2$



14) area =  $52.437 \text{ cm}^2$



15) area =  $20.5 \text{ cm}^2$



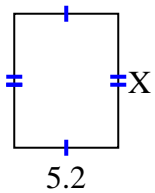
**Answers**

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

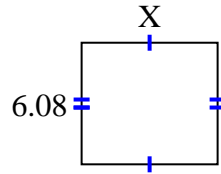


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

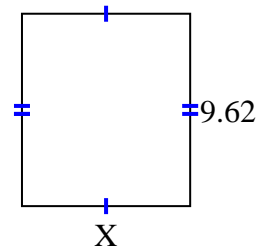
1) area =  $34.84 \text{ cm}^2$



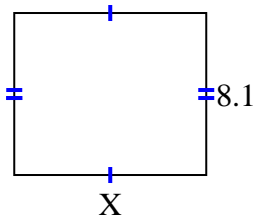
2) area =  $41.344 \text{ cm}^2$



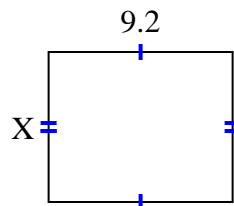
3) area =  $80.9042 \text{ cm}^2$



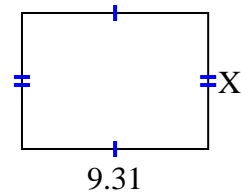
4) area =  $77.76 \text{ cm}^2$



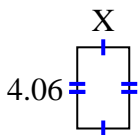
5) area =  $69 \text{ cm}^2$



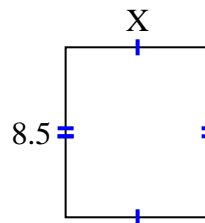
6) area =  $63.308 \text{ cm}^2$



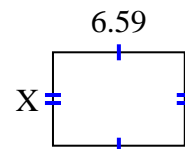
7) area =  $10.556 \text{ cm}^2$



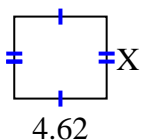
8) area =  $61.2 \text{ cm}^2$



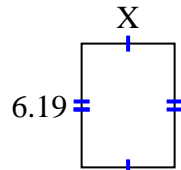
9) area =  $30.7753 \text{ cm}^2$



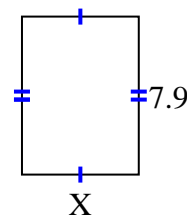
10) area =  $18.942 \text{ cm}^2$



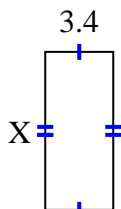
11) area =  $28.7835 \text{ cm}^2$



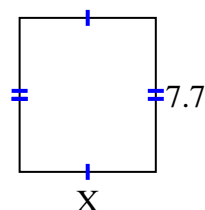
12) area =  $46.136 \text{ cm}^2$



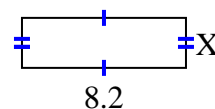
13) area =  $26.86 \text{ cm}^2$



14) area =  $52.437 \text{ cm}^2$



15) area =  $20.5 \text{ cm}^2$



Answers

1. 6.7

2. 6.8

3. 8.41

4. 9.6

5. 7.5

6. 6.8

7. 2.6

8. 7.2

9. 4.67

10. 4.1

11. 4.65

12. 5.84

13. 7.9

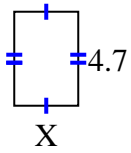
14. 6.81

15. 2.5

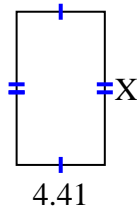


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

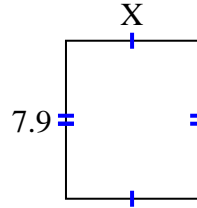
1) area =  $15.04 \text{ cm}^2$



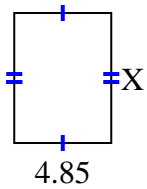
2) area =  $33.7806 \text{ cm}^2$



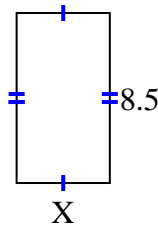
3) area =  $52.219 \text{ cm}^2$



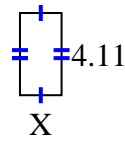
4) area =  $31.525 \text{ cm}^2$



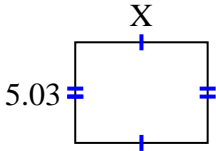
5) area =  $39.61 \text{ cm}^2$



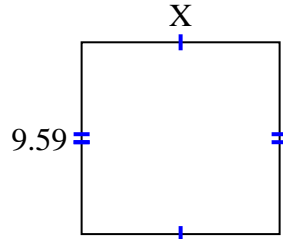
6) area =  $8.5488 \text{ cm}^2$



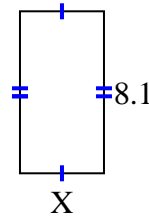
7) area =  $33.2986 \text{ cm}^2$



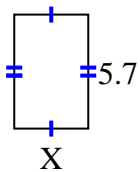
8) area =  $94.941 \text{ cm}^2$



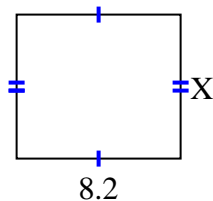
9) area =  $34.02 \text{ cm}^2$



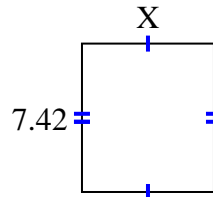
10) area =  $21.09 \text{ cm}^2$



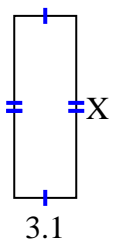
11) area =  $59.04 \text{ cm}^2$



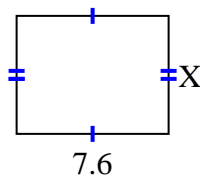
12) area =  $48.972 \text{ cm}^2$



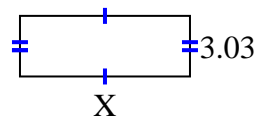
13) area =  $28.21 \text{ cm}^2$



14) area =  $44.84 \text{ cm}^2$



15) area =  $25.755 \text{ cm}^2$



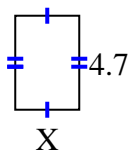
**Answers**

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

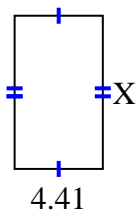


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

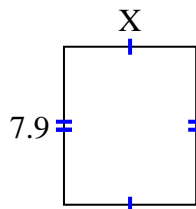
1) area =  $15.04 \text{ cm}^2$



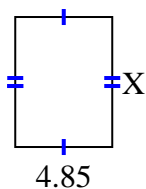
2) area =  $33.7806 \text{ cm}^2$



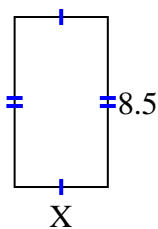
3) area =  $52.219 \text{ cm}^2$



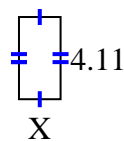
4) area =  $31.525 \text{ cm}^2$



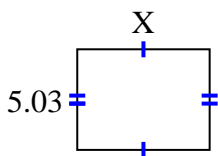
5) area =  $39.61 \text{ cm}^2$



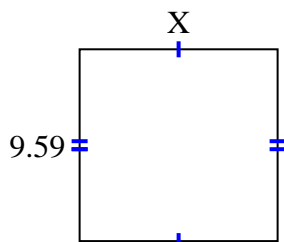
6) area =  $8.5488 \text{ cm}^2$



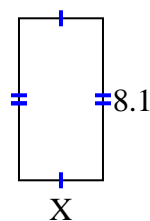
7) area =  $33.2986 \text{ cm}^2$



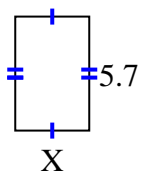
8) area =  $94.941 \text{ cm}^2$



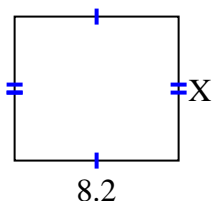
9) area =  $34.02 \text{ cm}^2$



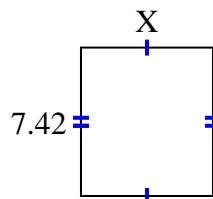
10) area =  $21.09 \text{ cm}^2$



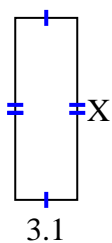
11) area =  $59.04 \text{ cm}^2$



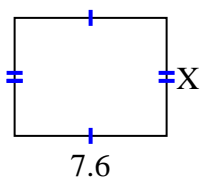
12) area =  $48.972 \text{ cm}^2$



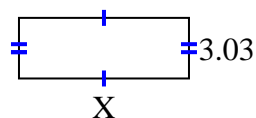
13) area =  $28.21 \text{ cm}^2$



14) area =  $44.84 \text{ cm}^2$



15) area =  $25.755 \text{ cm}^2$



Answers

1. 3.2

2. 7.66

3. 6.61

4. 6.5

5. 4.66

6. 2.08

7. 6.62

8. 9.9

9. 4.2

10. 3.7

11. 7.2

12. 6.6

13. 9.1

14. 5.9

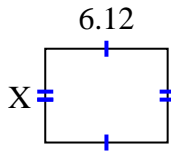
15. 8.5



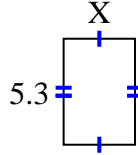


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

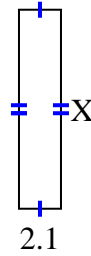
1) area =  $28.7028 \text{ cm}^2$



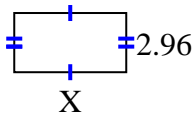
2) area =  $18.921 \text{ cm}^2$



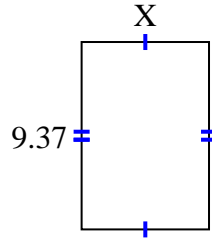
3) area =  $20.895 \text{ cm}^2$



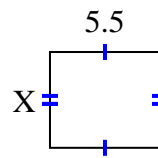
4) area =  $16.576 \text{ cm}^2$



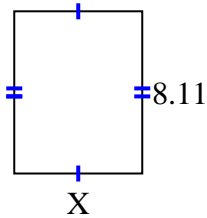
5) area =  $59.6869 \text{ cm}^2$



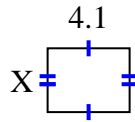
6) area =  $26.345 \text{ cm}^2$



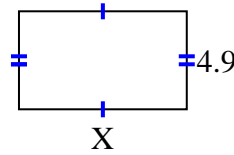
7) area =  $51.904 \text{ cm}^2$



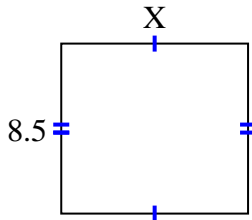
8) area =  $13.079 \text{ cm}^2$



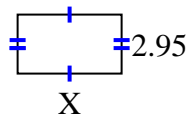
9) area =  $41.111 \text{ cm}^2$



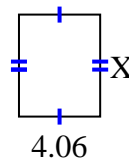
10) area =  $79.39 \text{ cm}^2$



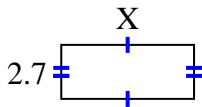
11) area =  $15.34 \text{ cm}^2$



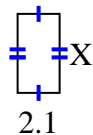
12) area =  $20.706 \text{ cm}^2$



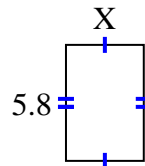
13) area =  $17.928 \text{ cm}^2$



14) area =  $8.295 \text{ cm}^2$



15) area =  $22.562 \text{ cm}^2$



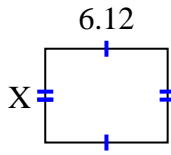
**Answers**

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

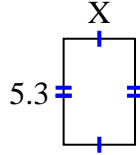


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

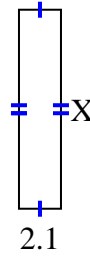
1) area =  $28.7028 \text{ cm}^2$



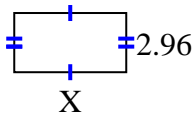
2) area =  $18.921 \text{ cm}^2$



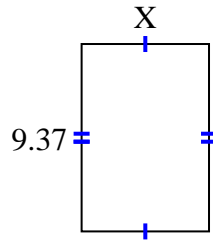
3) area =  $20.895 \text{ cm}^2$



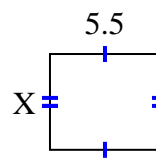
4) area =  $16.576 \text{ cm}^2$



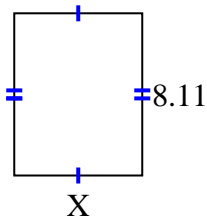
5) area =  $59.6869 \text{ cm}^2$



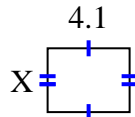
6) area =  $26.345 \text{ cm}^2$



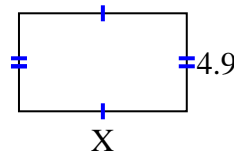
7) area =  $51.904 \text{ cm}^2$



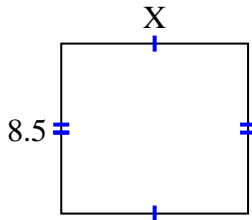
8) area =  $13.079 \text{ cm}^2$



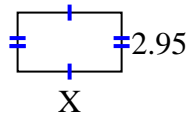
9) area =  $41.111 \text{ cm}^2$



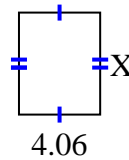
10) area =  $79.39 \text{ cm}^2$



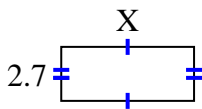
11) area =  $15.34 \text{ cm}^2$



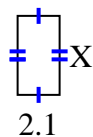
12) area =  $20.706 \text{ cm}^2$



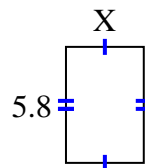
13) area =  $17.928 \text{ cm}^2$



14) area =  $8.295 \text{ cm}^2$



15) area =  $22.562 \text{ cm}^2$



Answers

1. 4.69

2. 3.57

3. 9.95

4. 5.6

5. 6.37

6. 4.79

7. 6.4

8. 3.19

9. 8.39

10. 9.34

11. 5.2

12. 5.1

13. 6.64

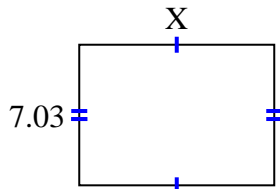
14. 3.95

15. 3.89

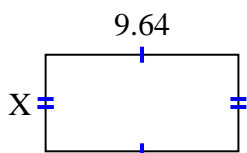


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

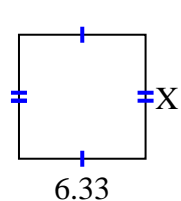
1) area =  $68.5425 \text{ cm}^2$



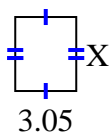
2) area =  $46.5612 \text{ cm}^2$



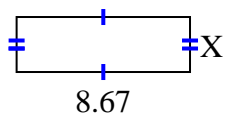
3) area =  $39.246 \text{ cm}^2$



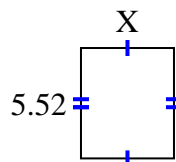
4) area =  $11.285 \text{ cm}^2$



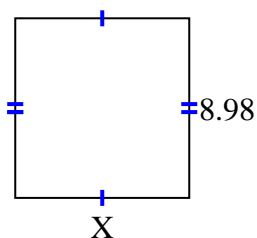
5) area =  $23.8425 \text{ cm}^2$



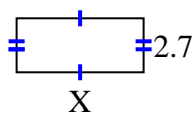
6) area =  $25.668 \text{ cm}^2$



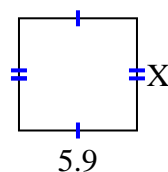
7) area =  $78.126 \text{ cm}^2$



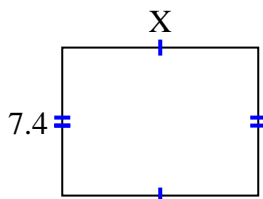
8) area =  $17.145 \text{ cm}^2$



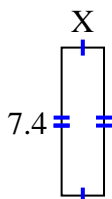
9) area =  $33.099 \text{ cm}^2$



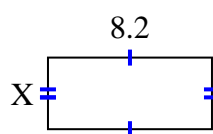
10) area =  $72.52 \text{ cm}^2$



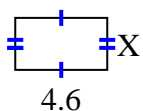
11) area =  $15.688 \text{ cm}^2$



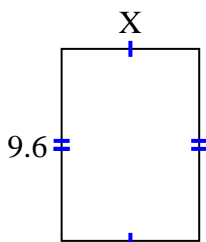
12) area =  $29.356 \text{ cm}^2$



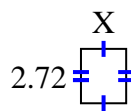
13) area =  $11.96 \text{ cm}^2$



14) area =  $66.048 \text{ cm}^2$



15) area =  $6.1472 \text{ cm}^2$



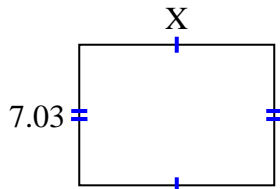
**Answers**

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

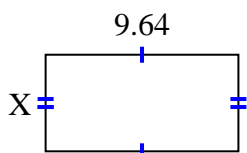


Find the value of X for each figure. Each figure is in centimeters (cm). Not to scale.

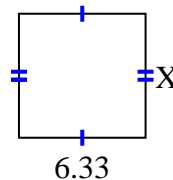
1) area =  $68.5425 \text{ cm}^2$



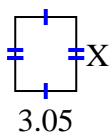
2) area =  $46.5612 \text{ cm}^2$



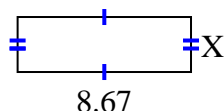
3) area =  $39.246 \text{ cm}^2$



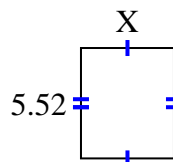
4) area =  $11.285 \text{ cm}^2$



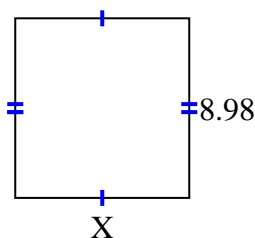
5) area =  $23.8425 \text{ cm}^2$



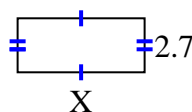
6) area =  $25.668 \text{ cm}^2$



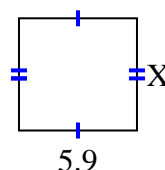
7) area =  $78.126 \text{ cm}^2$



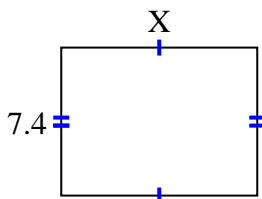
8) area =  $17.145 \text{ cm}^2$



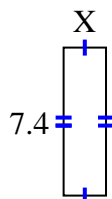
9) area =  $33.099 \text{ cm}^2$



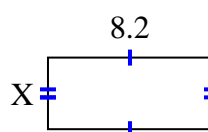
10) area =  $72.52 \text{ cm}^2$



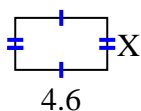
11) area =  $15.688 \text{ cm}^2$



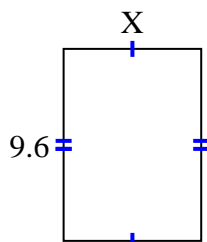
12) area =  $29.356 \text{ cm}^2$



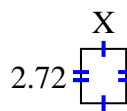
13) area =  $11.96 \text{ cm}^2$



14) area =  $66.048 \text{ cm}^2$



15) area =  $6.1472 \text{ cm}^2$



Answers

1. 9.75

2. 4.83

3. 6.2

4. 3.7

5. 2.75

6. 4.65

7. 8.7

8. 6.35

9. 5.61

10. 9.8

11. 2.12

12. 3.58

13. 2.6

14. 6.88

15. 2.26