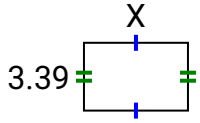
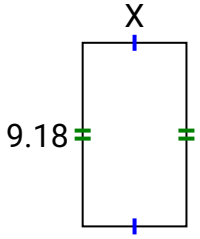
Finding Missing Side Length of Rectangle with Decimals Name:

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

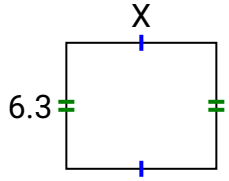
1) area = 17.628 cm^2



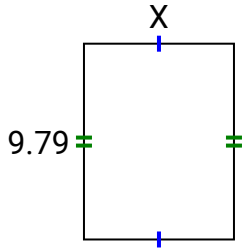
2) area = 47.6442 cm^2



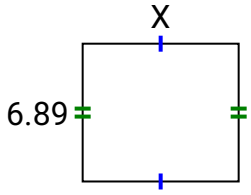
3) area = 47.25 cm^2



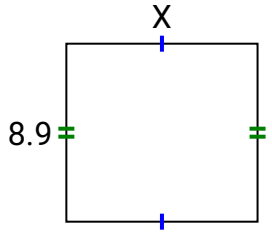
4) area = 73.425 cm^2



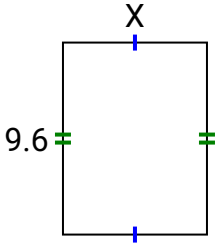
5) area = 53.742 cm^2



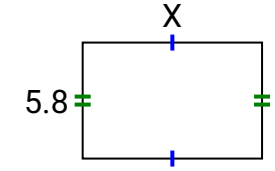
6) area = 85.084 cm^2



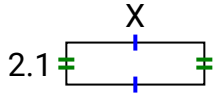
7) area = 69.12 cm^2



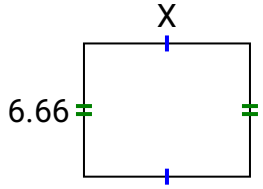
8) area = 52.026 cm^2



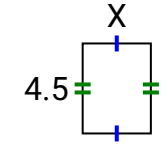
9) area = 14.49 cm^2



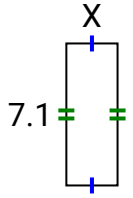
10) area = 55.278 cm^2



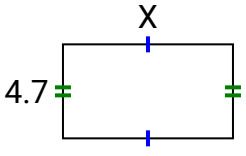
11) area = 15.345 cm^2



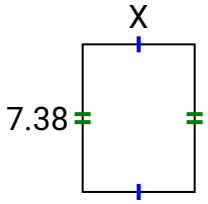
12) area = 18.176 cm^2



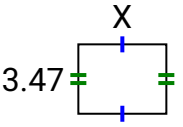
13) area = 39.95 cm^2



14) area = 41.328 cm^2



15) area = 15.268 cm^2



Answers

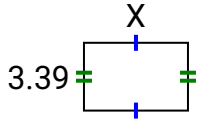
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

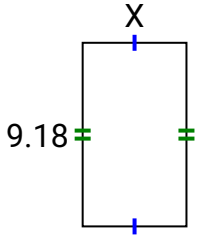
Finding Missing Side Length of Rectangle with Decimals Name: **Answer Key**

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

1) area = 17.628 cm^2



2) area = 47.6442 cm^2



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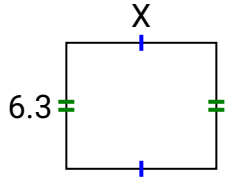
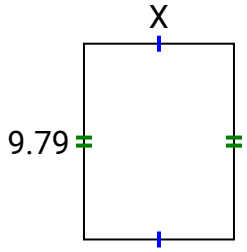
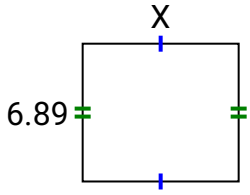


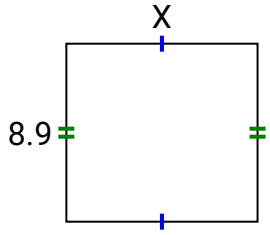
4) area = 73.425 cm^2



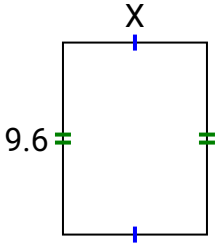
5) area = 53.742 cm^2



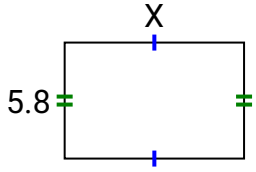
6) area = 85.084 cm^2



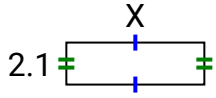
7) area = 69.12 cm^2



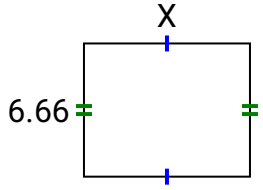
8) area = 52.026 cm^2



9) area = 14.49 cm^2



10) area = 55.278 cm^2



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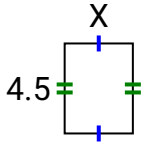

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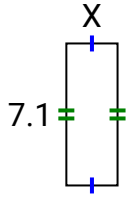

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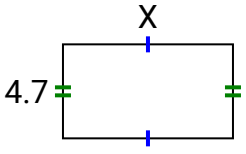

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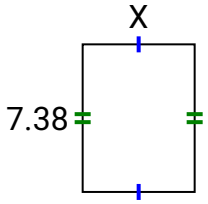

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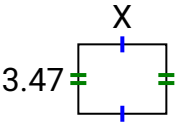

Answers

1. 5.2
2. 5.19
3. 7.5
4. 7.5
5. 7.8
6. 9.56
7. 7.2
8. 8.97
9. 6.9
10. 8.3
11. 3.41
12. 2.56
13. 8.5
14. 5.6
15. 4.4

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					