

Grade 8 Expressions & Equations Missing Number

Expressions & Equations • Grade 8 • Missing Number • Set C • CCSS 8.EE.7

Name: _____

Date: _____

Find the number that belongs in each blank.

1. Solve: $4x + 1 = 9$

2. Solve: $5x + (-16) = -56$

3. Solve: $5x + (-2) = -32$

4. Solve: $-5x + (-6) = -31$

5. Solve: $8x + 19 = 27$

6. Solve: $9x + 5 = -58$

7. Solve: $-4x + (-14) = 6$

8. Solve: $7x + 14 = 56$

9. Solve: $-7x + 8 = 1$

10. Solve: $-4x + (-7) = 13$

11. Solve: $-5x + 9 = -6$

12. Solve: $3x + 17 = 44$

13. Solve: $8x + 11 = 3$

14. Solve: $7x + (-7) = -35$

15. Solve: $-2x + (-5) = -17$

16. Solve: $-9x + (-13) = 32$

17. Solve: $9x + 15 = -75$

18. Solve: $-8x + 14 = 54$

19. Solve: $7x + (-2) = -51$

20. Solve: $6x + 9 = -51$

21. Solve: $-5x + (-13) = 17$

22. Solve: $4x + 17 = 53$

23. Solve: $-5x + 19 = 39$

24. Solve: $-3x + (-2) = -17$

Answer Key

Grade 8 Expressions & Equations Missing Number — Set C

1. $x = 2$

2. $x = -8$

3. $x = -6$

4. $x = 5$

5. $x = 1$

6. $x = -7$

7. $x = -5$

8. $x = 6$

9. $x = 1$

10. $x = -5$

11. $x = 3$

12. $x = 9$

13. $x = -1$

14. $x = -4$

15. $x = 6$

16. $x = -5$

17. $x = -10$

18. $x = -5$

19. $x = -7$

20. $x = -10$

21. $x = -6$

22. $x = 9$

23. $x = -4$

24. $x = 5$