

Grade 8 Integers Missing Number

Integers • Grade 8 • Missing Number • Set A • CCSS 8.EE.1

Name: _____

Date: _____

Find the number that belongs in each blank.

1. $3^6 \times 3^{\underline{\hspace{1cm}}} = 3^8$

2. $\underline{\hspace{1cm}} - (-9) = -3$

3. $\underline{\hspace{1cm}} - 2 = -18$

4. $3^3 \times 3^{\underline{\hspace{1cm}}} = 3^7$

5. $-6 + \underline{\hspace{1cm}} = -9$

6. $-27 + \underline{\hspace{1cm}} = -30$

7. $5^4 \times 5^{\underline{\hspace{1cm}}} = 5^6$

8. $-3 + \underline{\hspace{1cm}} = -6$

9. $-12 + \underline{\hspace{1cm}} = -30$

10. $10^3 \times 10^{\underline{\hspace{1cm}}} = 10^4$

11. $-6 \times \underline{\hspace{1cm}} = -60$

12. $1 + \underline{\hspace{1cm}} = -25$

13. $10^4 \times 10^{\underline{\hspace{1cm}}} = 10^6$

14. $-11 + \underline{\hspace{1cm}} = -22$

15. $-19 + \underline{\hspace{1cm}} = -10$

16. $3^6 \times 3^{\underline{\hspace{1cm}}} = 3^7$

17. $-10 \times \underline{\hspace{1cm}} = 110$

18. $-10 \times \underline{\hspace{1cm}} = 60$

19. $2^6 \times 2^{\underline{\hspace{1cm}}} = 2^8$

20. $-3 + \underline{\hspace{1cm}} = -5$

21. $12 \times \underline{\hspace{1cm}} = 120$

22. $5^5 \times 5^{\underline{\hspace{1cm}}} = 5^9$

23. $7 + \underline{\hspace{1cm}} = 4$

24. $\underline{\hspace{1cm}} - (-10) = 29$

Answer Key

Grade 8 Integers Missing Number — Set A

1. 2	9. -18	17. -11
2. -12	10. 1	18. -6
3. -16	11. 10	19. 2
4. 4	12. -26	20. -2
5. -3	13. 2	21. 10
6. -3	14. -11	22. 4
7. 2	15. 9	23. -3
8. -3	16. 1	24. 19