

Name: _____

Date: _____

Multiplying Two Integers

Positive · positive = positive $(+) (+) = +$ $7 \cdot 3 = 21$

Negative · negative = positive $(-) (-) = +$ $(-4) (-2) = 8$

Negative · positive = negative $(-) (+) = (-)$ $-4 \cdot 4 = -16$

Positive · negative = negative $(+) (-) = (-)$ $5(-6) = -30$

Find the solution.

1. $-10 \times 5 =$ _____ 2. $7 \times (-8) =$ _____ 3. $(7)(6) =$ _____

4. $4(3) =$ _____ 5. $(-5) \times 3 =$ _____ 6. $(-5) \times (-4) =$ _____

7. $6(11) =$ _____ 8. $8(5) =$ _____ 9. $-7 \times -3 =$ _____

10. $5(3) =$ _____ 11. $10 \times -10 =$ _____ 12. $(-3) \times (-6) =$ _____

13. $(-10) \times (-11) =$ _____ 14. $(-7) \times 4 =$ _____ 15. $7 \times -10 =$ _____

16. $-5 \times 9 =$ _____ 17. $(-10) \times 9 =$ _____ 18. $-5 \times 4 =$ _____

19. $9 \times (-3) =$ _____ 20. $10 \times -4 =$ _____ 21. $(-3) \times 9 =$ _____

22. $-9 \times 10 =$ _____ 23. $(-10) \times (-9) =$ _____ 24. $9(7) =$ _____

25. $(5)(4) =$ _____ 26. $-11 \times -6 =$ _____ 27. $10(8) =$ _____

28. $-9 \times -3 =$ _____ 29. $(-4) \times 3 =$ _____ 30. $(10)(8) =$ _____

31. $(-11) \times 11 =$ _____ 32. $(-8) \times 7 =$ _____ 33. $(-10) \times 8 =$ _____

34. $-6 \times -8 =$ _____ 35. $(-9) \times (-6) =$ _____ 36. $8 \times (-7) =$ _____

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Multiplying Two Integers

$$\text{Positive} \cdot \text{positive} = \text{positive} \quad (+) (+) = + \quad 7 \cdot 3 = 21$$

$$\text{Negative} \cdot \text{negative} = \text{positive} \quad (-) (-) = + \quad (-4) (-2) = 8$$

$$\text{Negative} \cdot \text{positive} = \text{negative} \quad (-) (+) = (-) \quad -4 \cdot 4 = -16$$

$$\text{Positive} \cdot \text{negative} = \text{negative} \quad (+) (-) = (-) \quad 5(-6) = -30$$

Find the solution.

1. $-10 \times 5 = \underline{-50}$

2. $7 \times (-8) = \underline{-56}$

3. $(7)(6) = \underline{42}$

4. $4(3) = \underline{12}$

5. $(-5) \times 3 = \underline{-15}$

6. $(-5) \times (-4) = \underline{20}$

7. $6(11) = \underline{66}$

8. $8(5) = \underline{40}$

9. $-7 \times -3 = \underline{21}$

10. $5(3) = \underline{15}$

11. $10 \times -10 = \underline{-100}$

12. $(-3) \times (-6) = \underline{18}$

13. $(-10) \times (-11) = \underline{110}$

14. $(-7) \times 4 = \underline{-28}$

15. $7 \times -10 = \underline{-70}$

16. $-5 \times 9 = \underline{-45}$

17. $(-10) \times 9 = \underline{-90}$

18. $-5 \times 4 = \underline{-20}$

19. $9 \times (-3) = \underline{-27}$

20. $10 \times -4 = \underline{-40}$

21. $(-3) \times 9 = \underline{-27}$

22. $-9 \times 10 = \underline{-90}$

23. $(-10) \times (-9) = \underline{90}$

24. $9(7) = \underline{63}$

25. $(5)(4) = \underline{20}$

26. $-11 \times -6 = \underline{66}$

27. $10(8) = \underline{80}$

28. $-9 \times -3 = \underline{27}$

29. $(-4) \times 3 = \underline{-12}$

30. $(10)(8) = \underline{80}$

31. $(-11) \times 11 = \underline{-121}$

32. $(-8) \times 7 = \underline{-56}$

33. $(-10) \times 8 = \underline{-80}$

34. $-6 \times -8 = \underline{48}$

35. $(-9) \times (-6) = \underline{54}$

36. $8 \times (-7) = \underline{-56}$