

Adding and Subtracting Integers

5 minute drills

Example

$$3 + 5 = 8$$

$$3 - 5 = -2$$

$$3 + (-5) = -2$$

$$3 - (-5) = 8$$

$$-3 - 5 = -8$$

$$(-3) - (-5) \text{ is}$$

the same as

$$(-3) + 5 = 2$$

$$3 + (-8) =$$

$$(-9) - (-4) =$$

$$7 - 5 =$$

$$6 - (-4) =$$

$$(-4) - (-2) =$$

$$(-4) - 10 =$$

$$6 - 5 =$$

$$(-2) - 5 =$$

$$(-2) - 7 =$$

$$(-8) + (-2) =$$

$$8 + 6 =$$

$$(-9) + 10 =$$

$$8 + (-10) =$$

$$2 - (-10) =$$

$$8 - 5 =$$

$$8 - (-2) =$$

$$1 - (-7) =$$

$$4 + 2 =$$

$$(-2) + 6 =$$

$$(-4) - 4 =$$

$$9 - (-7) =$$

$$(-1) - 0 =$$

$$7 - 5 =$$

$$(-5) + (-10) =$$

$$(-1) - (-2) =$$

$$(-5) - (-6) =$$

$$9 - (-9) =$$

$$7 - 4 =$$

$$(-2) + 5 =$$

$$(-4) - (-10) =$$

$$8 - (-2) =$$

$$(-6) + 2 =$$

$$4 + 1 =$$

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Name: _____

Period: _____

Date: _____

Multiplying and Dividing Integers

DIRECTIONS: Perform each of the following operations. Show your work were it is possible.

1. $-3 \cdot 5 =$

2. $-2 \cdot (-4) =$

3. $6 \cdot (-3) =$

4. $-2 \cdot (-7) =$

5. $0 \cdot (-8) =$

6. $9 \cdot (-6) =$

7. $-1 \cdot (-11) =$

8. $-9 \div 3 =$

9. $8 \div (-4) =$

10. $-6 \div (-3) =$

11. $-10 \div 2 =$

12. $0 \div (-11) =$

13. $-14 \div (-7) =$

14. $12 \div (-3) =$

15. $-18 \div 3 =$

16. $-11 \cdot -3 =$

17. $9 \cdot (-9) =$

18. $-8 \cdot 6 =$

19. $-10 \cdot (-6) =$

20. $-15 \cdot (-5) =$

21. $12 \cdot (-11) =$

22. $13 \cdot (-7) =$

23. $-24 \div (-8) =$

24. $45 \div (-9) =$

25. $-77 \div 11 =$

26. $-39 \div (-13) =$

27. $64 \div (-16) =$

28. $-102 \div 17 =$

29. $-135 \div (-15) =$

30. $-23 \cdot (-12) =$

31. $31 \cdot (-14) =$

32. $-25 \cdot 30 =$

33. $-19 \cdot (-33) =$

34. $40 \cdot (-20) =$

35. $-50 \cdot (-15) =$

36. $-350 \div (-25) =$

37. $-120 \cdot (-13) =$

38. $492 \div (-41) =$

NOTE:
When multiplying
or dividing
a negative \times
a negative is
positive.
a negative \times
a positive is
negative.

Example

$$-3 \times -3 = 9$$

$$-3 \times 3 = -9$$

$$3 \times 3 = 9$$