
Worksheet: Arithmetic Operations with Negative Numbers

Name: _____

Date: _____

Instructions: Solve the following problems. Show your work for each problem.

1. Addition:

1. $-5 + 8 =$

2. $7 + (-3) =$

3. $-9 + (-4) =$

4. $12 + (-7) =$

5. $-2 + 6 =$

2. Subtraction:

6. $-4 - 6 =$

7. $10 - (-3) =$

8. $-7 - (-5) =$

9. $5 - 8 =$

10. $-3 - 2 =$

3. Multiplication:

11. $-3 \times 4 =$

12. $-7 \times (-2) =$

13. $6 \times (-5) =$

14. $-8 \times 3 =$

15. $-9 \times (-1) =$

4. Division:

16. $-12 \div 4 =$

17. $15 \div (-3) =$

18. $-18 \div (-6) =$

19. $20 \div (-5) =$

20. $-30 \div 6 =$

Bonus Problem:

21. Evaluate: $(-3 + 5) \times (-2) - (-8 \div 4)$
