

Integers and Algebra

Integers are a set of whole numbers that can be positive or negative.
Integers does not include any decimals or fractions.

Example on the number line: $-5 + 8 = 3$

Use the number line below to help you with the following questions.

Practice 1: Addition and Subtraction of Integers.

1. $8 - 12 =$

3. $-2 + 6 =$

5. $-9 - 2 =$

7. $1 - 3 =$

9. $9 - 10 =$

2. $2 -$

4. $-2 + 4 =$

6. $-4 + 1 =$

8. $2 - 10 =$

Study This

$$\begin{array}{l} + \times + = + \\ + \times - = - \\ - \times + = - \\ - \times - = + \end{array}$$

AND

$$\dots + (-\dots) = \dots - \dots \quad \dots - (-\dots) = \dots + \dots$$

Example

$$3 + (-7) = 3 - 7 = -4 \quad 9 - (-3) = 9 + 3 = 12$$

11. $-2 + (-2) =$

12. $3 - (-7) =$

13. $(-3) -$

14. $-4 - 2 - 1 =$

15. $-11 -$

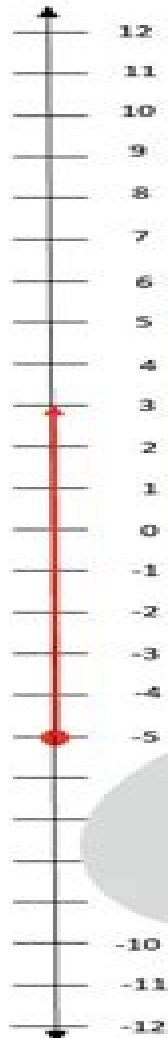
16. $12 + (-16) =$

17. $5 - 10 =$

18. $-7 + 8 - (-2) =$

19. $(-5) + 4 =$

20. $-6 + (-6) - (-6) =$



Mathematics Level 7

**K. M. Vickers, H. L. Van Hiele, M. J.
Tipler**



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