

Compute each difference. Use positive (+) and negative (-) counters if needed.

1a. $8 - 4 = \underline{\hspace{2cm}}$

1b. $8 + (-4) = \underline{\hspace{2cm}}$

2a. $-7 - 4 = \underline{\hspace{2cm}}$

2b. $-7 + (-4) = \underline{\hspace{2cm}}$

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

3b. $3 + 1 = \underline{\hspace{2cm}}$

4a. $-6 - (-2) = \underline{\hspace{2cm}}$

4b. $-6 + 2 = \underline{\hspace{2cm}}$

Compare parts (a) and (b) for each problem.

5. Subtracting 4 gives the same result as adding _____.
6. Subtracting -1 gives the same result as adding _____.
7. Write an addition expression that is equivalent to $10 - 5$. _____
8. Write an addition expression that is equivalent to $6 - (-3)$. _____

Generalizing the rules for subtracting integers.

9. Subtracting a number gives the same result as adding _____.

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