

Algebra I
3.2 Warm-Up #1
Integer Subtraction

NAME: _____

DATE: _____ HOUR: _____

Re-write each subtraction problem as an addition problem then solve. Do NOT use a calculator.

1. $4 - 2 = 4 + \underline{-2} = \underline{2}$

2. $5 - 3 = 5 + \underline{\quad} = \underline{\quad}$

3. $1 - 2 = 1 + \underline{\quad} = \underline{\quad}$

4. $8 - 2 = 8 + \underline{\quad} = \underline{\quad}$

5. $-4 - 2 = -4 + \underline{\quad} = \underline{\quad}$

6. $-5 - 1 = -5 + \underline{\quad} = \underline{\quad}$

7. $-7 - 4 = -7 + \underline{\quad} = \underline{\quad}$

8. $-8 - 2 = -8 + \underline{2} = \underline{-6}$

9. $4 - -2 = 4 + \underline{\quad} = \underline{\quad}$

10. $5 - -1 = 5 + \underline{\quad} = \underline{\quad}$

11. $9 - -3 = 9 + \underline{\quad} = \underline{\quad}$

12. $8 - -5 = 8 + \underline{\quad} = \underline{\quad}$

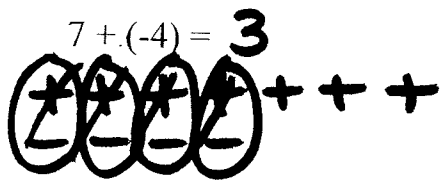
13. $-4 - -2 = -4 + \underline{\quad} = \underline{\quad}$

14. $-1 - -2 = -1 + \underline{\quad} = \underline{\quad}$

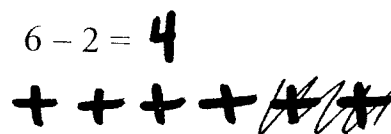
over

TILE MODEL EXAMPLES

Addition means to "put together."



Subtraction means to "take away."



Use tile models to solve.

1. $-2 + 5 =$

3. $3 - 1 =$

2. $-3 + -2 =$

4. $-3 - -2 =$