Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ November 12, 2014

Solving Two –Step Inequalities with Inverse Operations

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| --- | --- |
| 1. 2x + 3 > 9
 |  |
| 1. -3x – 2 < -5
 |  |
| 1. 5x - 6 > 4
 |  |
| 1. 4x – 3 > 9
 |  |
| 1. -5x -2 < -12
 |  |
| 1. $\frac{x}{3}$ + 1 < 5
 |  |
| 1. $\frac{x}{-2}$ + 4 > -2
 |  |
| 1. -2x – 7 > 1
 |  |
| 1. 4x – 3 < 5
 |  |
| 1. $\frac{x}{-3}$ + 4 < 8
 |  |
| 1. 3x + 1 > -8
 |  |