## **Directions: Solve each equation, without using a calculator.**

| No. | Question  | Answer | No. | Question     | Answer |
|-----|-----------|--------|-----|--------------|--------|
| 1   | 2x = -30  |        | 6   | x/3 = 12     |        |
|     |           | -15    |     |              | 36     |
|     |           |        |     |              |        |
| 2   | -5x = 55  |        | 7   | x/4 = -10    |        |
|     |           | -11    |     |              | -40    |
|     |           |        |     |              |        |
| 3   | -2x = -34 |        | 8   | -x/3 = 25    |        |
|     |           | 17     |     |              | -75    |
|     |           |        |     |              |        |
| 4   | 85 = 5x   |        | 9   | (2/5)x = 12  |        |
|     |           | 17     |     |              | 30     |
|     |           | - 1    |     |              | 30     |
| 5   | -57 = -3x |        | 10  | (-2/6)x = 12 |        |
|     |           |        |     |              |        |
|     |           | 19     |     |              | -36    |
|     |           |        |     |              |        |

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