**KEY**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| -3x > 9x < -3 | 2x + 1 > -7x > -4 | -2x + 1 > 9x < -4 | X + 2 = 20X = 18 | X - 13= 17X = 30 |
| 4X = 20X = 5 | 3x - 2 > -20x > -6 | -3x - 2 > 16x < -6 | -5x >25x < -5 | -4X = 20X = -5 |
| -4X = -28X = 7 | 4X = -28X = -7 | $\frac{x}{4}$ = 12X = 48 | $\frac{x}{-6}$ = 8X = - 48 | -4x + 5 = 29x = -6 |
| -4x + 2 = -22x = 6 | 3x > -9x > -3 | $\frac{x}{4}$ - 3 = -2X = 4 | 5x > -25x > -5 | $\frac{x}{-4}$ + 7 = 8X = -4 |
| 3x + 1 = 2x + 11X = 10 | 5x - 6 = 3x + 18X = 12 | -3x - 39 = 2x + 11X = -10 | 5x + 10 = -3x + 18X = 1 | -5x + 10 = 3x + 18X = -1 |

**BINGO 1**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| x < -3 | x > -4 | x < -4 | X = 18 | X = 30 |
| X = 5 | x > -6 | x < -6 | x < -5 | X = -5 |
| X = 7 | X = -7 | X = 48 | X = - 48 | x = -6 |
| x = 6 | x > -3 | X = 4 | x > -5 | X = -4 |
| X = 10 | X = 12 | X = -10 | X = 1 | X = -1 |

**BINGO 2**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| x < -3 | X = 30 | X = -10 | X = 18 | X = 1 |
| X = 12 | X = 5 | x > -3 | X = - 48 | X = 10 |
| x < -5 | X = -1 | X = 4 | x < -4 | x > -5 |
| x = -6 | X = 48 | X = -4 | x = 6 | x > -4 |
| X = 7 | X = -5 | x > -6 | x < -6 | X = -7 |

**BINGO 3**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| X = -7 | X = 12 | X = 4 | x > -3 | x < -3 |
| X = 1 | X = 5 | X = 48 | X = 30 | X = -4 |
| X = -5 | x = 6 | x < -4 | X = 18 | x < -6 |
| X = - 48 | x > -5 | x > -4 | x > -6 | x = -6 |
| X = -1 | X = 10 | X = 7 | X = -10 | x < -5 |

**BINGO 4**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| x = 6 | X = 12 | x > -3 | x > -5 | X = -1 |
| X = 1 | x < -6 | X = -5 | X = - 48 | X = -10 |
| X = 48 | x < -5 | x < -3 | X = 4 | X = 30 |
| X = 7 | x > -4 | X = 18 | X = -4 | x < -4 |
| X = -7 | x > -6 | x = -6 | X = 10 | X = 5 |

**BINGO 5**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| X = - 48 | x < -6 | x = -6 | x = 6 | X = 7 |
| X = -7 | X = -1 | x > -4 | X = 18 | X = 4 |
| X = 48 | X = -4 | x > -6 | x > -3 | X = 12 |
| x = -10 | x < -4 | X = 30 | X = 1 | x > -5 |
| X = 5 | X = 10 | X = -5 | x < -5 | x < -3 |

**BINGO 6**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| X = -10 | x < -3 | X = -1 | X = 12 | x > -6 |
| X = -7 | X = 1 | x > -3 | X = 48 | x < -6 |
| X = - 48 | X = 10 | X = 18 | X = 4 | x = 6 |
| x < -4 | X = -5 | x > -5 | X = 5 | x > -4 |
| X = 7 | X = -4 | X = 30 | x < -5 | x = -6 |

**BINGO 7**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| X = -5 | X = 12 | X = 1 | X = - 48 | X = -7 |
| x > -4 | X = -4 | X = 30 | X = -1 | x < -4 |
| x = -6 | x > -3 | X = 18 | X = 7 | X = 10 |
| X = 48 | X = 5 | X = 4 | x > -6 | x < -3 |
| x = 6 | x < -5 | X = -10 | x < -6 | x > -5 |

**BINGO 8**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| X = - 48 | X = 10 | X = 7 | x > -6 | X = -5 |
| x < -5 | X = -1 | X = 12 | x < -4 | X = 30 |
| X = 48 | X = 4 | x > -4 | X = 18 | X = -10 |
| X = -7 | X = 5 | X = -4 | x < -6 | x < -3 |
| x > -3 | x = 6 | x > -5 | x = -6 | X = 1 |

**BINGO 9**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| X = -10 | X = 1 | x < -5 | X = 10 | X = -1 |
| X = 12 | x < -4 | x > -5 | X = 4 | x > -4 |
| X = 30  | x > -3 | X = -4 | X = 5 | x < -6 |
| X = - 48 | X = 18 | X = -5 | X = -7 | x < -3 |
| X = 7 | X = 48 | x = 6 | x > -6 | x = -6 |

**BINGO 10**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| X = 7 | X = -4 | x > -6 | X = 12 | x > -4 |
| X = 10 | X = 30 | X = -1 | x < -4 | X = 4 |
| x = 6 | X = -7 | X = 18 | X = - 48 | x > -5 |
| x < -3 | X = 1 | x = -6 | X = 5 | X = 48 |
| x > -3 | X = -5 | x < -6 | x < -5 | X = -10 |

**BINGO 11**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| X = 7 | X = 1 | x = 6 | X = 4 | X = 5 |
| X = -1 | x > -6 | X = - 48 | x < -4 | X = -4 |
| X = -5 | X = 10 | x > -4 | X = 30 | x < -5 |
| x > -3 | X = 12 | X = 18 | X = -7 | x > -5 |
| x = -6 | x < -6 | X = 48 | X = -10 | x < -3 |

**BINGO 12**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| X = 10 | x > -5 | X = -1 | X = 12 | x < -6 |
| x = -10 | x > -4 | x < -5 | X = 1 | x > -3 |
| x > -6 | X = -4 | x < -4 | X = 4 | X = 30 |
| X = -7 | X = -5 | x = 6 | X = 7 | X = 5 |
| X = - 48 | x = -6 | X = 18 | X = 48 | x < -3 |

**BINGO 13**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| X = -7 | X = 5 | x < -5 | X = 7 | X = 12 |
| X = -5 | x < -6 | x = 6 | x > -4 | X = 1 |
| X = -1 | X = 10 | X = 30 | x < -4 | X = - 48 |
| x = -6 | x < -3 | x > -6 | X = 4 | X = -10 |
| X = 48 | X = 18 | X = -4 | x > -3 | x > -5 |

**BINGO 14**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| X = - 48 | X = -1 | X = 5 | x < -5 | X = -5 |
| X = -4 | X = 12 | X = 7 | x < -6 | X = 10 |
| x= 48 | x = 6 | X = 30 | X = -7 | x < -3 |
| X = 4 | x < -4 | x = -6 | x > -3 | x > -4 |
| X = 1 | X = 18 | x > -5 | x > -6 | X = -10 |

**BINGO 15**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| x < -5 | X = 1 | X = -1 | x > -3 | x > -4 |
| x < -4 | X = - 48 | X = 30 | X = -10 | x < -6 |
| x > -5 | X = 4 | X = -5 | X = 18 | X = 12 |
| X = 48 | x < -3 | X = 10 | x = 6 | x > -6 |
| X = -7 | x = -6 | X = 5 | X = 7 | X = -4 |