**Bingo with Order of Operations**

Evaluate the following expressions using the Order of Operations.

1) 12 ÷ 3 × 4 2) 4 + 10 – 5 + 8 3) 2 + 9 ÷ 3 – 5 + 6 × 5 ÷ 2

**Directions:**

The object of the game is to get five numbers in a row, vertically, horizontally, or diagonally.

Each student will get their own Bingo card.

* Choose one space on your Bingo card as the “free” space and write the word FREE.
* Choose numbers to write into the other 24 boxes on your Bingo card. Make sure you choose numbers within the ranges given at the top of each column.
* You are not allowed to repeat any numbers.

Example of the Bingo card:

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| **B**(1 – 10) | **I**(11 – 20) | **N**(21 – 30) | **G**(31 – 40) | **O**(41 – 50) |
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| **B**(1 – 10) | **I**(11 – 20) | **N**(21 – 30) | **G**(31 – 40) | **O**(41 – 50) |
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| **B**(1 – 10) | **I**(11 – 20) | **N**(21 – 30) | **G**(31 – 40) | **O**(41 – 50) |
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| **Expression** | **Answer** |  | **Expression** | **Answer** |
| (3 × 3) ÷ (3 × 3) | 1 |  | 1 × 6 + 4 × 5 | 26 |
| 5 ÷ 5 + 5 ÷ 5 | 2 |  | 4 + 2 × 15 – 7 | 27 |
| 3 + 4 – 4 × 1 | 3 |  | 2 × 2 × (3 + 4) | 28 |
| (6 + 25 – 7) ÷ 6 | 4 |  | 9 + 10 + 10 | 29 |
| 8 – 1 – (18 – 2) ÷ 8 | 5 |  | 2 × 5 + 4 × 5 | 30 |
| (9 × 2) ÷ (2 + 1) | 6 |  | 3 × 3 × 3 + 4 | 31 |
| 2 × 7 ÷ 2 | 7 |  | 12 × 3 – 2 × 2 | 32 |
| 9 – (9 – (9 – 1)) | 8 |  | 7 – 2 + 4 × 7 | 33 |
| (30 – 3) ÷ 3 | 9 |  | 10 × 9 – 8 × 7 | 34 |
| 9 + 6 ÷ (8 – 2) | 10 |  | (4 – 3)((3 + 5) – 1) × 5 | 35 |
| 6 – 1 + 6 | 11 |  | 4(9 ÷ 3 × 9 ÷ 3) | 36 |
| 5 × 4 – 8 | 12 |  | 2 + 7 × 5 | 37 |
| 4 + 4 + 9 – 4 | 13 |  | (5 × 4 × 4 – 4) ÷ 2 | 38 |
| (6 – 4) × 49 ÷ 7 | 14 |  | 3(6 + 7) | 39 |
| 72 ÷ 9 + 7 | 15 |  | (4 + 3 + 2 + 1) × 4 | 40 |
| 2 × 2 × 2 × 2 | 16 |  | 7 × 9 – 7 – 3 × 5 | 41 |
| 15 + 40 ÷ 20 | 17 |  | 49 ÷ 7 × 60 ÷ (2 × 5) | 42 |
| 2 ÷ 2 + 7 + 4 + 4 + 2 | 18 |  | 7 × 7 – (8 – 2) | 43 |
| 9 + 9+ 6 – 5 | 19 |  | 4 × (3 × 2 × 2 – 1) | 44 |
| (4 – 1 + 8 ÷ 8) × 5 | 20 |  | 5(10 – 1) | 45 |
| 20 + 16 – 15 | 21 |  | 3 × 3 × 3 + 10 + 9 | 46 |
| 6 × 7 – 5 × 4 | 22 |  | 5 × (8 × 5) ÷ 4 – (7 – 4) | 47 |
| 5 – 15 ÷ 5 + 7 × 3 | 23 |  | -3 × 2 × 2(-3 – 1) | 48 |
| 4(4 ÷ 2 + 4) | 24 |  | 7 × 7 × 4 ÷ 4 | 49 |
| (1 + 4) × (4 + 1) | 25 |  | 1 + 7 × 7 | 50 |