

Name \_\_\_\_\_

## 3-Step Order of Operations Spiral Review

**Directions:** Follow PEMDAS. Show **three steps**.

### A. Evaluate

1.  $(7 + 9) \div 4 \times 3 = \underline{\hspace{2cm}}$

4.  $6 \times (10 - 4) + 8 = \underline{\hspace{2cm}}$

2.  $40 - (18 \div 3) \times 2 = \underline{\hspace{2cm}}$

5.  $(24 \div 6) + 5 \times 3 = \underline{\hspace{2cm}}$

3.  $12 + (14 - 8) \times 4 = \underline{\hspace{2cm}}$

### B. Missing Factor

Fill the blank so the equation is true.

6)  $(\underline{\hspace{1cm}} + 5) \times 3 - 4 = 29$

7)  $30 \div (\underline{\hspace{1cm}} - 2) + 7 = 17$

8)  $(18 - \underline{\hspace{1cm}}) \div 2 + 9 = 12$

9)  $5 \times (\underline{\hspace{1cm}} + 4) - 6 = 34$

10)  $(16 \div \underline{\hspace{1cm}}) + 3 \times 5 = 19$

### C. Multiple Choice

Circle the correct answer.

11)  $(9 + 3) \times 2 - 7$

A) 15   B) 16   C) 17   D) 18

12)  $28 \div (10 - 6) + 5$

A) 10   B) 11   C) 12   D) 13

13)  $(21 - 9) \div 2 + 8$

A) 13   B) 14   C) 15   D) 16

14.  $7 \times (8 - 5) + 9$

A) 26   B) 28   C) 30   D) 32

15.  $(32 \div 8) + 6 \times 2$

A) 14   B) 15   C) 16   D) 18

