

Name \_\_\_\_\_

## 4-Step Order of Operations



**Directions:** Solve each expression using PEMDAS. Show all four steps.

1.  $6 + 3 \times (4 - 1) - 5 =$  \_\_\_\_\_

6.  $4 \times (2 + 5) - (9 - 6) =$  \_\_\_\_\_

2.  $(8 - 3) \times (5 + 1) - 4 =$  \_\_\_\_\_

7.  $(18 - 10) \div (8 - 6) + 11 =$  \_\_\_\_\_

3.  $20 \div (4 + 1) + 7 \times 2 =$  \_\_\_\_\_

8.  $7 + (12 \div 3) \times (5 - 2) =$  \_\_\_\_\_

4.  $15 - (6 \div 3) \times (4 - 2) =$  \_\_\_\_\_

9.  $(16 \div 4) + (9 - 2) \times 3 =$  \_\_\_\_\_

5.  $(12 - 5) \times (3 + 1) + 6 =$  \_\_\_\_\_

10.  $5 \times (9 - 7) + (14 \div 2) =$  \_\_\_\_\_