

PEMDAS

Grade 5 Order of Operations Worksheet

Solve the following.

1) $(5^3 \cdot 4) \div 11 =$ _____

2) $(67 \cdot 18) \div 7 \times 3 =$ _____

3) $10^2 \cdot 3^2 \times 6 \cdot 3 \times 2 =$ _____

4) $(10^2 \cdot 3^2) \times 6 \cdot 3 \times 2 =$ _____

5) $10^2 \cdot 3^2 \times (6 \cdot 3) \times 2 =$ _____

6) $10 \times (5 + 3 + 7) \cdot (6 + 2)^2 =$ _____

7) $5^3 \cdot (13 + 5 \cdot 12)^2 \div 3 =$ _____

8) $12 + 6^3 \cdot (15 \cdot 6)^2 + 2 =$ _____

9) $(12 \cdot 8)^2 + (7 \times 8 \cdot 4) \div (6 \cdot 2) =$ _____

10) $11^2 \cdot (7 + 5 \cdot 9)^2 + 12 \cdot (33 + 2) =$ _____