

## PEMDAS

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### Grade 5 Order of Operations Worksheet

Solve the following.

1)  $(41 - 37)^3 \div 2 =$  \_\_\_\_\_

2)  $(18 - 8) \times (4^3 \div 8) =$  \_\_\_\_\_

3)  $5 \times 12 \div 4 - 2^2 + 2 =$  \_\_\_\_\_

4)  $5 \times 12 \div (4 - 2)^2 + 2 =$  \_\_\_\_\_

5)  $5 \times (12 \div 4 - 2)^2 + 2 =$  \_\_\_\_\_

6)  $21 \times (3^3 \div 9) - (39 - 17) =$  \_\_\_\_\_

7)  $27 + (250 \div 5^2) - 26 \times 1 =$  \_\_\_\_\_

8)  $(3 \times 10^2) \div 6 - (6 + 23) - 7 =$  \_\_\_\_\_

9)  $2 \times (17 + 23 - 3^3) - 22 + 46 =$  \_\_\_\_\_

10)  $10 \times 19 + 5^2 - (36 - 33) \times 25 =$  \_\_\_\_\_

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### Grade 5 Order of Operations Worksheet

Solve the following.

1)  $(41 - 37)^3 \div 2 = 32$

2)  $(18 - 8) \times (4^3 \div 8) = 80$

3)  $5 \times 12 \div 4 - 2^2 + 2 = 13$

4)  $5 \times 12 \div (4 - 2)^2 + 2 = 17$

5)  $5 \times (12 \div 4 - 2)^2 + 2 = 7$

6)  $21 \times (3^3 \div 9) - (39 - 17) = 41$

7)  $27 + (250 \div 5^2) - 26 \times 1 = 11$

8)  $(3 \times 10^2) \div 6 - (6 + 23) - 7 = 14$

9)  $2 \times (17 + 23 - 3^3) - 22 + 46 = 50$

10)  $10 \times 19 + 5^2 - (36 - 33) \times 25 = 140$