

# MATH [0172] – [ORDER OF OPERATIONS]

**Instructions:** Solve the following problems using Order of Operations

1.  $3(7) - 6$

6.  $5^3 + 4^3 \div 2^4 - 3^4$

2.  $8 + 2(7) - 3$

7.  $(2 - 8)^2 - (3 - 7)^2$

3.  $2 + 3(2^2) + 3^2$

8.  $3(-7 + 9)^3 - 5(-2 + 4)^3$

4.  $24 \div 4 + 8 \div 2$

9.  $-9 - 5 \left[ \frac{11(-1) - 9}{4(-3) + 2(5)} \right]$

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5.  $40 - [10 - (4 - 2)]$



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1. 15	2. 19	3. 23
4. 7	5. 32	6. 48
7. 20	8. -16	9. -59
10.	11.	12.
13.	14.	15.

Answers ^^