

Name: \_\_\_\_\_

Ms. Frost

Date: \_\_\_\_\_

Order of Operations

### **Day 5 Homework**

**I can** write and evaluate numerical expressions involving whole-number exponents.

**Directions:** Evaluate the following expressions below.

$$10 \times 8^3 + 14$$

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$$10^2 \div 5 \times 2$$

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$$80 - 16 + 6^2$$

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$$4^3 + 72 \div 12$$

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$$28 + 9^2 \times 5$$

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$$108 \div 27 + 7^3$$

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$$6^3 + 56 - 49$$

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$$45 \times 2 \div 3^2$$

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$$\{56 - 7 + 8\} + 5^3$$

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$$839 - (48 \div 12 + 5)^3$$

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$$9 \times 6^3 - [215 \div 5]$$

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$$7^2 - \{72 \div 4\} + 32$$

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$$171 + 125 - (102 \div 6)^2$$

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$$[82 + 17] + 9^2 \times 8$$

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