

COLLEGE ORDER OF OPERATIONS

Name: _____

Instructions: Solve using advanced algebraic expressions and exponents.

1.

$$30 \div (5 + 1) \times 2 =$$

2.

$$30 \div (5 + 1) \times 2 =$$

3.

$$(10^3 \div 5^2) + (7 \times 2) =$$

4.

$$[(\sqrt{64} \div 4) \times 3^2] + 10 =$$

5.

$$9 \times (6 - 2) - \sqrt{81} =$$

6.

$$(5 + 3) \times 4 - 10 =$$