

6TH GRADE

Order of Operations



Instructions: Solve using square roots, exponents, and all operations.

$$\sqrt{25} \times (3^2 - 2) =$$

$$(10^2 \div 5) + 6 =$$

$$9 \times (4 + 2) - \sqrt{36} =$$

$$(12-4) \times 3^2 \div 6 =$$

$$50 - (3 \times 4^2) + 8 =$$

$$(7^2 - 9) \div 2 =$$

$$(6^2 - \sqrt{36}) \div 4 + 8 =$$

$$(5 + 2)^3 - 20 =$$

$$(9 \times 6) \div 3^2 + 7 =$$

$$\sqrt{81} \times (10 - 5) =$$