

Order of Operations Worksheets (Exponents)

1. $12 \times (3 + 2^2) \div 2 - 10.$

2. $12 \times (3 + 2)^2 \div 2 - 10.$

3. $((12 \div 3)^2 - (18 \div 3^2)) \times (4 \div 2)$

Order of Operations Worksheets (Exponents)

1. $12 \times (3 + 2^2) \div 2 - 10.$

$$12 \times (3 + 4) \div 2 - 10$$

$$12 \times 7 \div 2 - 10$$

$$84 \div 2 - 10$$

$$42 - 10$$

$$32$$

2. $12 \times (3 + 2)^2 \div 2 - 10.$

$$12 \times 5^2 \div 2 - 10$$

$$12 \times 25 \div 2 - 10$$

$$300 \div 2 - 10$$

$$150 - 10$$

$$140$$

3. $((12 \div 3)^2 - (18 \div 3^2)) \times (4 \div 2)$

$$(4^2 - (18 \div 9)) \times (4 \div 2)$$

$$(16 - 2) \times 2$$

$$14 \times 2$$

$$28$$