Order of Operations (Whole Numbers)

Multiplication

With Parentheses (Multi step)

1. $64 - 2 \times \left(5 \times \left(10 - 6 + 2 \right) \right)$

2. $9 - 2 \times \left(2 \times \left(9 - 9 + 2 \right) \right)$

3. $12 - 2 \times \left(3 \times \left(12 - 11 + 1 \right) \right)$

4. $32 - 4 \times \left(3 \times \left(11 - 10 + 1 \right) \right)$

5. $32 - 2 \times \left(3 \times \left(5 - 2 + 2 \right) \right)$

6. $48 - 2 \times \left(2 \times \left(16 - 6 + 2 \right) \right)$

7. $36 - 2 \times \left(3 \times \left(12 - 8 + 1 \right) \right)$

8. $8 - 3 \times \left(2 \times \left(3 - 3 + 1 \right) \right)$

9. $9 - 2 \times \left(2 \times \left(9 - 8 + 1 \right) \right)$

10. $10 - 3 \times \left(2 \times \left(9 - 9 + 1 \right) \right)$

Answers

Order of Operations (Whole Numbers)

Multiplication

With Parentheses (Multi step)

1. 4

2. 1

3. 0

4. 8

5. 2

6. 0

7. 6

8. 2

9. 1

10. 4