# Math online school

## Order of Operations



Solve the problems.

$7 + 2 \cdot 4 =$ _____ $6 \cdot 5 + 4 =$ _____

$(7 + 2) \cdot 4 =$ _____ $(6 \cdot 5) + 4 =$ _____

$7 + (2 \cdot 4) =$ _____ $6 \cdot (5 + 4) =$ _____

$28 - 8 : 2 =$ _____ $30 : 2 - 1 =$ _____

$(28 - 8) : 2 =$ _____ $(30 : 2) - 1 =$ _____

$28 - (8 : 2) =$ _____ $30 : (2 - 1) =$ _____

$2 \cdot 12 : 3 =$ _____ $5 \cdot 8 : 2 =$ _____

$(2 \cdot 12) : 3 =$ _____ $(5 \cdot 8) : 2 =$ _____

$2 \cdot (12 : 3) =$ _____ $5 \cdot (8 : 2) =$ _____

$48 : 6 \cdot 2 =$ _____ $40 : 4 \cdot 5 =$ _____

$(48 : 6) \cdot 2 =$ _____ $(40 : 4) \cdot 5 =$ _____

$48 : (6 \cdot 2) =$ _____ $40 : (4 \cdot 5) =$ _____

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## Order of Operations



Solve the problems.

| | | | |
|---|---|---|---|
| $7 + 2 \cdot 4 =$ | $7 + 8 =$ 15 | $6 \cdot 5 + 4 =$ | $30 + 4 =$ 34 |
| $(7 + 2) \cdot 4 =$ | $9 \cdot 4 =$ 36 | $(6 \cdot 5) + 4 =$ | $30 + 4 =$ 34 |
| $7 + (2 \cdot 4) =$ | $7 + 8 =$ 15 | $6 \cdot (5 + 4) =$ | $6 \cdot 9 =$ 54 |

| | | | |
|---|---|---|---|
| $28 - 8 : 2 =$ | $28 - 4 =$ 24 | $30 : 2 - 1 =$ | $15 - 1 =$ 14 |
| $(28 - 8) : 2 =$ | $20 : 2 =$ 10 | $(30 : 2) - 1 =$ | $15 - 1 =$ 14 |
| $28 - (8 : 2) =$ | $28 - 4 =$ 24 | $30 : (2 - 1) =$ | $30 : 1 =$ 30 |

| | | | |
|---|---|---|---|
| $2 \cdot 12 : 3 =$ | $24 : 3 =$ 8 | $5 \cdot 8 : 2 =$ | $40 : 2 =$ 20 |
| $(2 \cdot 12) : 3 =$ | $24 : 3 =$ 8 | $(5 \cdot 8) : 2 =$ | $40 : 2 =$ 20 |
| $2 \cdot (12 : 3) =$ | $2 \cdot 4$ 8 | $5 \cdot (8 : 2) =$ | $5 \cdot 4 =$ 20 |

| | | | |
|---|---|---|---|
| $48 : 6 \cdot 2 =$ | $8 \cdot 2 =$ 16 | $40 : 4 \cdot 5 =$ | $10 \cdot 5 =$ 40 |
| $(48 : 6) \cdot 2 =$ | $8 \cdot 2 =$ 16 | $(40 : 4) \cdot 5 =$ | $10 \cdot 5 =$ 40 |
| $48 : (6 \cdot 2) =$ | $48 : 12 =$ 4 | $40 : (4 \cdot 5) =$ | $40 : 20$ 2 |