



No parentheses

Multiply or divide before you add or subtract.

1. $49 - 4 \times 7$

2. $17 + 3 \times 2 - 10$

3. $25 \div 5 \times 9$

4. $90 \div 10 \times 8$

5. $5 \times 12 - 11$

6. $16 \div 8 \times 3$

7. $11 \times 2 - 11$

8. $28 + 6 \times 9$

9. $4 \times 16 \div 8$

10. $4 \times 9 \div 9$

11. $2 \times 4 + 33$

12. $74 - 6 \times 8$



With parentheses

Work inside the parentheses first.

1. $32 - (6 + 8)$

2. $(5 + 6) \times (4 + 6)$

3. $55 \div (5 + 6)$

4. $(4 + 8) \div 2$

5. $37 - (7 + 10)$

6. $108 \div (2 + 7)$

7. $(18 - 12) \times 6$

8. $(40 - 13) \div 9$

9. $(2 + 5) \times (3 + 2)$

10. $(57 + 7) \div 8$

11. $(2 + 11) \times 2$

12. $60 \div (4 + 6)$



With brackets

Work inside the parentheses, then the brackets.

1. $2 + [4 \times (6 - 2)]$

2. $2 \times [10 + (2 \times 6)]$

3. $[20 - (5 + 4)] \times 4$

4. $[16 - (7 + 2)] \times 4$

5. $[30 + (3 \times 5)] \div 5$

6. $11 + [8 \times (9 - 7)]$

7. $12 + [5 \times (4 - 3)]$

8. $[15 - (4 + 5)] \times 6$

9. $5 \times [2 + (6 \times 4)]$

10. $12 + [7 \times (5 - 2)]$

11. $[29 + (5 \times 4)] \div 7$

12. $11 + [2 \times (7 - 5)]$
