

Name _____

BODMAS

Evaluate expressions with nested brackets by solving the innermost brackets first, following the BODMAS rules for order of operations.

1) $(5 \times [2 + (3^2 - 1)])$

50

3) $(2 \times [2 + (5 - (2^2 + 1))])$

6

5) $[5 + (2 \times (3 + (1 - 1)))]$

11

7) $(6 \times [3 + (2 \times (4 - 1))])$

54

9) $(5 + [5 \div (3 + (1 \times 2))])$

6

11) $(2 \times [3 + (4 + (6 - 5))])$

16

13) $(4 + [2 \times (3 + (5 - 2))])$

16

15) $(3 + [2 \times (5 - (3 + 2))])$

3

17) $[7 + (3 \times (2 + (1 \div 1)))]$

16

2) $[28 - (3 \times (4 + 2))]$

10

4) $(7 + [2 \times (3 + 4)])$

21

6) $(28 - [2 \times (3 + (5 - 3))])$

18

8) $[30 - (3 \times (4 + (2 \div 1)))]$

12

10) $(9 - [4 + (5 \times (2 - 1))])$

0

12) $[8 + (2 \times (5 - (3 + 1)))]$

10

14) $[6 \times (2 + (4 \div 2))]$

24

16) $[12 - (4 \times (3 - (2 \div 2)))]$

4

18) $(20 - [3 \times (2 + (4 \div 2))])$

8