Order of operations

Solving problems with more than one function

In such problems always follow the order: BODMAS
B = Brackets, O = Of, D = Division, M = Multiplication, A = Addition, S = Subtraction

1) \(2 \times (5 + 2) \times 2 =\)

2) \(4(5 + 2) + 2 =\)

3) \(6 \times 2 - (3 + 4) + 6 =\)

4) \(8 \times 2 + (1 \times 4) - 7 =\)

5) \(20 \div (4 + 1) =\)

6) \((12 \div 3)(3 \times 2) =\)
Order of operations

In such problems always follow the order: BODMAS
B = Brackets, O = Of, D = Division, M = Multiplication, A = Addition, S = Subtraction

1) \(2 \times (5 + 2) \times 2 = \)
   \[2 \times 7 \times 2 = \]
   \[= 28\]

2) \(4 (5 + 2) + 2 = \)
   \[30\]

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

4) \(8 \times 2 + (1 \times 4) - 7 = \)
   \[13\]

5) \(20 \div (4 + 1) = \)
   \[4\]

6) \((12 \div 3) (3 \times 2) = \)
   \[24\]