

Order of Operations

Don't forget to follow BEDMAS!

Use the different boxes to show each step.

$$\begin{aligned}5 + 6 \times 2 \\&= 5 + 12 \\&= 17\end{aligned}$$

1) $8^2 - 15$

2) $2^2 + (5 + 3)$

3) $10 + 5^2$

4) $7 - (4 - 2^2)$

5) $4^2 - 5 \times 2 + 20$

6) $4^2 \div 8 \times 2 + 1$

Choose if each calculation is correct

a) $12 \times 9 + 3 = 111$	
b) $12 + 9 \times 3 = 63$	
c) $5^2 - 4 \div 2 = 13$	
d) $6 + 5^2 - 4 \times 3 = 19$	

For each question, fill in the operations signs to make each statement true. Add brackets as needed.

1) $12 ___ 3 ___ 2 = 18$	
2) $100 ___ (3^2 ___ 1) = 10$	
3) $(9 ___ 1) ___ 2 ___ 1 = 6$	