Order of Operations

When completing a calculation it is important to use the correct order

( ) **B**rackets

2 3 $\sqrt{\ }$ **O**rder

÷ × **D**ivision and **M**ultiplication

+ - **A**ddition and **S**ubtraction

Work out 5 + 10 × 2

= 5 + 20   ← Complete the
                    multiplication first

= 25   ← Then the addition

Work out 3 × 7²

= 3 × 49   ← Square 7

= 147   ← Then complete the
                  multiplication