



**Outcome 1 - Single Brackets** Expand the following single brackets...

1  $9(x + 4)$

2  $6(x - 5)$

3  $10(8x + 7)$

4  $9(7x - 2)$

**Outcome 2 - Double Brackets**

Expand the following double brackets...

1  $(x + 1)(x + 7)$

**Outcome 3 - Triple Brackets**

Expand the following triple brackets...

2  $(x + 8)(x + 4)$

1  $(x + 1)(x^2 + 2x + 7)$

3  $(x + 6)(x + 2)$

2  $(x + 4)(x^2 + 6x + 5)$

4  $(x + 7)(x + 9)$

3  $(x + 5)(x^2 + 9x + 1)$

5  $(x + 3)(x + 12)$

4  $(x + 9)(x^2 + 9x + 9)$

5  $(x + 11)(x^2 + 3x + 8)$