

Expanding brackets

Expand the brackets,

1) $(x - 6)(x - 5) = x^2 - 11x + 30$

2) $(x - 6)(x + 4) = x^2 - 2x - 24$

3) $(x - 2)(x - 5) = x^2 - 7x + 10$

4) $(x - 3)(x + 2) = x^2 - x - 6$

5) $(x - 8)(x + 6) = x^2 - 2x - 48$

6) $(x + 1)(x - 2) = x^2 - x - 2$

7) $(x - 2)(x - 3) = x^2 - 5x + 6$

8) $(x + 8)(x - 3) = x^2 + 5x - 24$

9) $(x - 3)(x - 3) = x^2 - 6x + 9$

10) $(x - 8)(x + 2) = x^2 - 6x - 16$