

Expand double brackets (A)

$$\begin{aligned}(x+12)(x-1) \\ x^2 - x + 12x - 12 \\ = x^2 + 11x - 12\end{aligned}$$

$$\begin{aligned}(x+6)(x+6) \\ x^2 + 6x + 6x + 36 \\ = x^2 + 12x + 36\end{aligned}$$

$$\begin{aligned}(x-8)(x-3) \\ x^2 - 3x - 8x + 24 \\ = x^2 - 11x + 24\end{aligned}$$

$$\begin{aligned}(x+3)(x+7) \\ x^2 + 7x + 3x + 21 \\ = x^2 + 10x + 21\end{aligned}$$

$$\begin{aligned}(x-5)(x+10) \\ x^2 + 10x - 5x - 50 \\ = x^2 + 5x - 50\end{aligned}$$

$$\begin{aligned}(x-1)(x-12) \\ x^2 - 12x - x + 12 \\ = x^2 - 13x + 12\end{aligned}$$

$$\begin{aligned}(x+5)(x-9) \\ x^2 - 9x + 5x - 45 \\ = x^2 - 4x - 45\end{aligned}$$

$$\begin{aligned}(x-2)(x+7) \\ x^2 + 7x - 2x - 14 \\ = x^2 + 5x - 14\end{aligned}$$

$$\begin{aligned}(x+1)(x+11) \\ x^2 + 11x + x + 11 \\ = x^2 + 12x + 11\end{aligned}$$

$$\begin{aligned}(x-10)(x-10) \\ x^2 - 10x - 10x + 100 \\ = x^2 - 20x + 100\end{aligned}$$

$$\begin{aligned}(x+6)(x+7) \\ x^2 + 7x + 6x + 42 \\ = x^2 + 13x + 42\end{aligned}$$

$$\begin{aligned}(x-2)(x-5) \\ x^2 - 5x - 2x + 10 \\ = x^2 - 7x + 10\end{aligned}$$