

$$\text{iv) } 2x^2 + 7x + 5 = 0$$

$$(2x+5)(x+1) = 0$$

$$2x+5=0 \quad x+1=0$$

$$2x = -5$$

$$x = -1$$

$$x = \frac{-5}{2}$$

$$\begin{array}{l} 1 \times 5 \\ 5 \times 1 \end{array}$$

$$(2x+5)(x+1) = 0$$

$$2x^2 + 10x + 1x + 5$$

$$(2x+5)(x+1) = 0$$

$$2x^2 + 2x + 5x + 5 = 0$$