

3.



$$(i+3)(x-1)$$

$$ix + i + 3x + 3$$

$$ix - 3i + x - 3$$

$$ix - i + 3x - 3$$

$$ix - 3i + 3x + 3$$

Solution

$$\begin{aligned} (i+3)(x-1) \\ = ix - i + 3x - 3 \end{aligned}$$