

4. أجد مفكوك المقدار التالي:

$$(y-4)(y+4)$$

$$y^2 + 16$$

$$y^2 + 4y - 16$$

$$y^2 - 16$$

$$y^2 - 4$$

Solution

$$\begin{aligned} &= (y)^2 - (4)^2 (y-4)(y+4) \\ &= y^2 - 16 \end{aligned}$$