

3. أجد مفكوك المقدار التالي:

$$(2t-4)(2t+4)$$

$$4t^2 + 16$$

$$4t^2 + 4t - 16$$

$$4t^2 - 16$$

$$2t^2 - 4$$

Solution

$$= (2t)^2 - (4)^2 (2t-4)(2t+4)$$

$$= 4t^2 - 16$$