

3. أجد مفكوك المقدار التالي:

$$(2m-6)(2m+6)$$

$$4m^2 + 36$$

$$4m^2 + 6m - 36$$

$$4m^2 - 36$$

$$2m^2 - 6$$

Solution

$$= (2m)^2 - (6)^2 (2m-6)(2m+6)$$

$$= 4m^2 - 36$$