

3. : حللي إلى العوامل

$$49n^2 - 9$$

$$(7n-3)^2$$

$$(n-3)(n+3)$$

$$(7n-3)(7n+3)$$

$$(3n-7)(3n+7)$$

Solution

$$49n^2 - 9 = (7n-3)(7n+3)$$