

**Factor Special Products (9.7)****Difference of Two Squares:** Factor the polynomial.

1)  $n^2 - 64$

2)  $-8x^2 + 18$

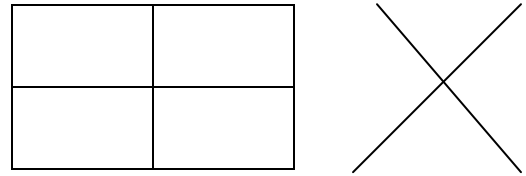
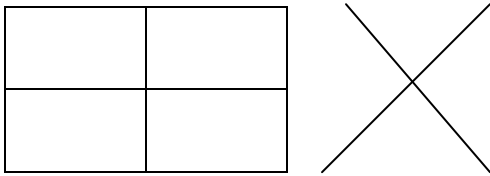
3)

4)

**Perfect Square Trinomials:** Factor the polynomial.

5)  $y^2 - 10y + 25$

6)  $9x^2 - 12x + 4$



7)

8)

