

Multiply the following

1.  $(x - 2)^2$

2.  $(a + 3)^2$

3.  $(x - 5)^2$

4.  $(x + 4)^2$

FOIL

First  
Outer  
Inner  
Last

$$(x-2)(x-2)$$

$$x^2 - 2x - 2x + 4$$

$$x^2 - 4x + 4$$