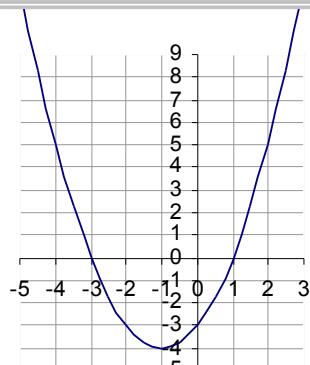
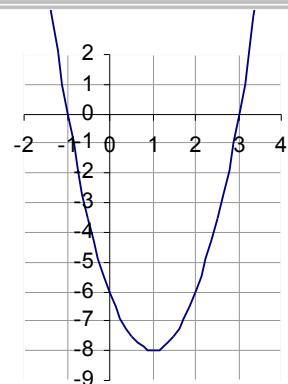


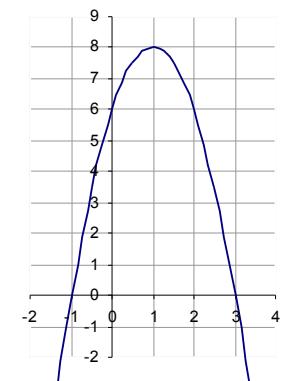
$$f(x) = -2(x+1)(x-3)$$



$$f(x) = (x-1)(x+3)$$



$$f(x) = 2(x+1)(x-3)$$



$$f(x) = (x+3)^2 - 1$$

$$f(x) = x^2 - 2x - 3$$

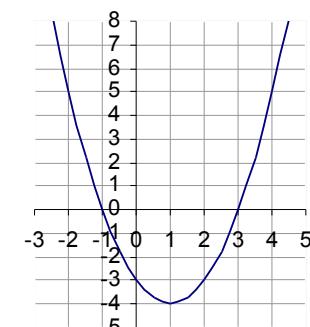
$$f(x) = (x-1)^2 - 4$$

$$f(x) = x^2 + 4x + 3$$

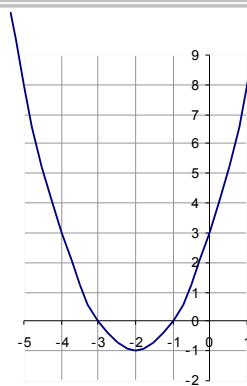
$$f(x) = (x+2)^2 - 1$$

$$f(x) = x^2 + 6x + 8$$

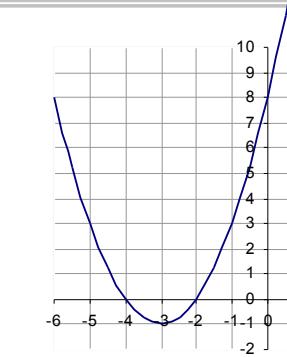
$$f(x) = (x+2)(x+4)$$



$$f(x) = (x+1)(x-3)$$



$$f(x) = (x+1)(x-3)$$



$$f(x) = -2(x-1)^2 + 8$$

$$f(x) = x^2 + 2x - 3$$

$$f(x) = (x+1)^2 - 4$$

$$f(x) = 2x^2 - 4x - 6$$

$$f(x) = 2(x-1)^2 - 8$$

$$f(x) = -2x^2 + 4x + 6$$