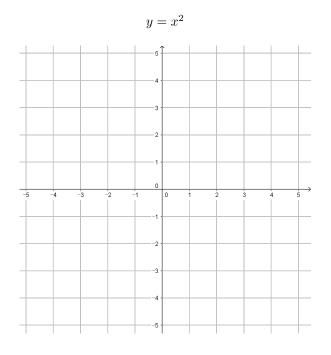
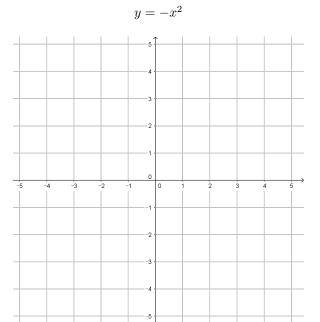
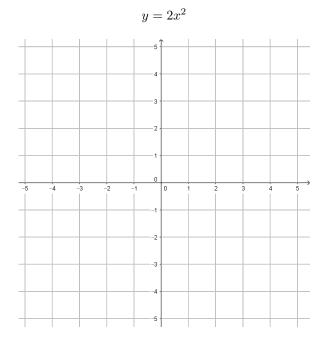
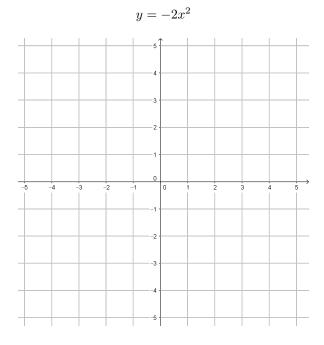
그래프 그리기 : 이차함수

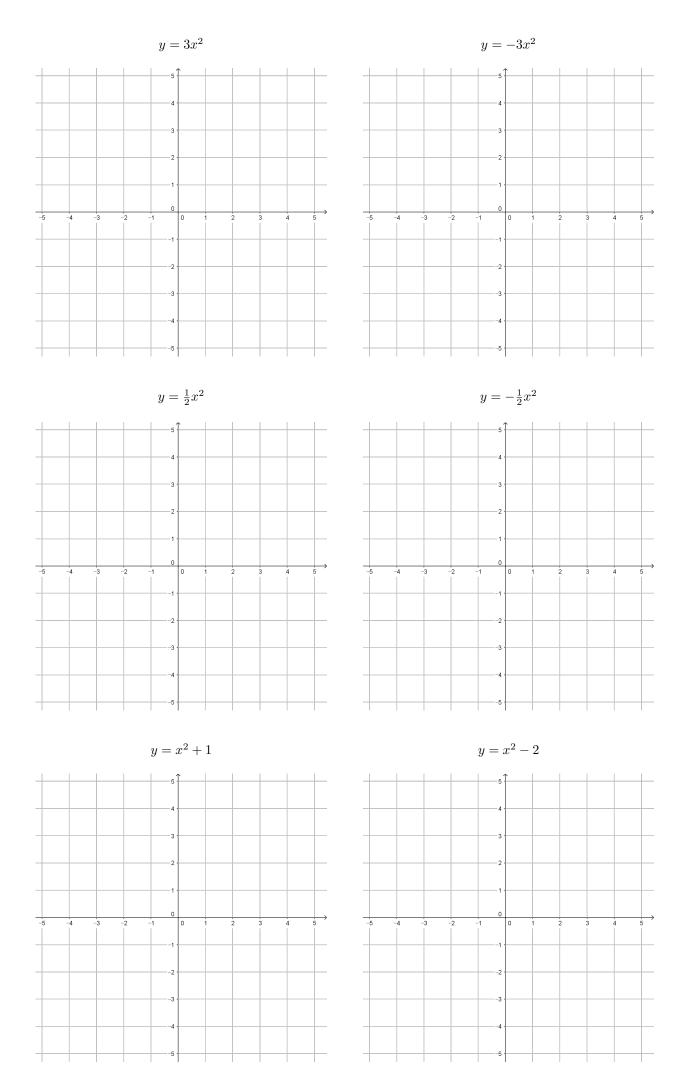
2025년 5월 29일



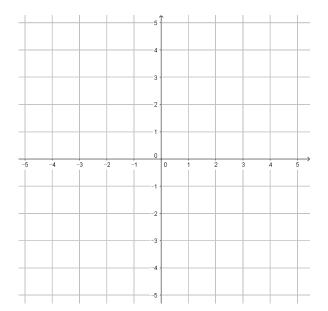




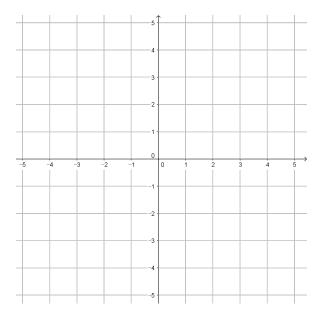




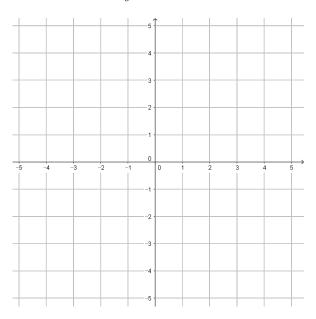




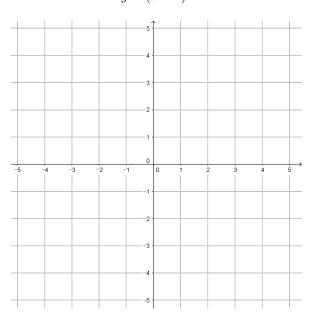
$$y = 4 - x^2$$



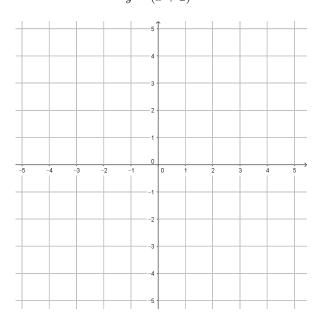
$$y = 2x^2 - 4$$



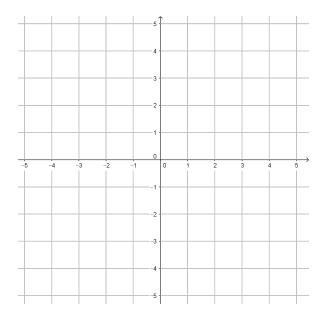
$$y = (x - 1)^2$$



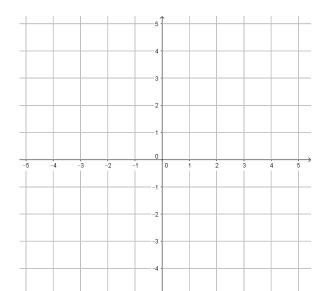
$$y = (x+2)^2$$



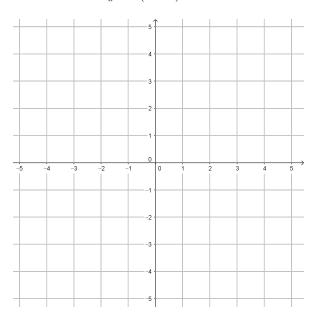
$$y = 2(x-2)^2$$



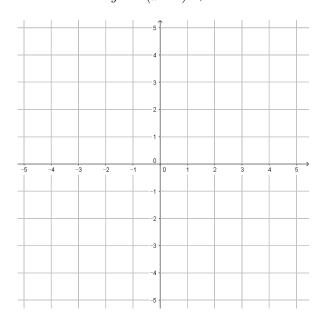
$$y = (x - 1)^2 + 2$$



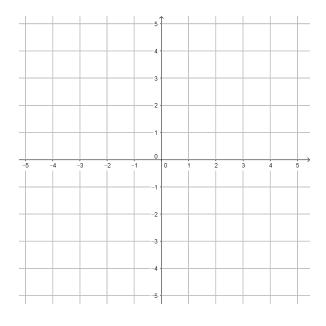
$$y = 2(x+3)^2 - 1$$

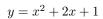


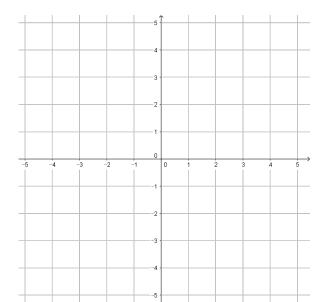
$$y = -(x-2)^2 + 4$$



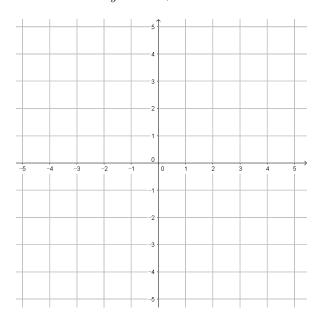
$$y = \frac{1}{2}(x+2)^2 + 1$$



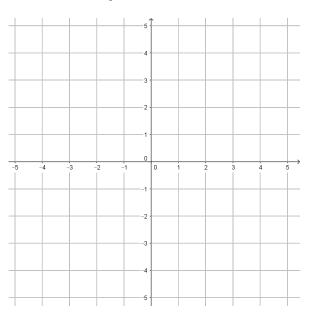




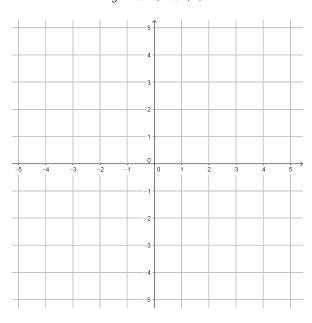
$$y = -x^2 + 4x - 4$$



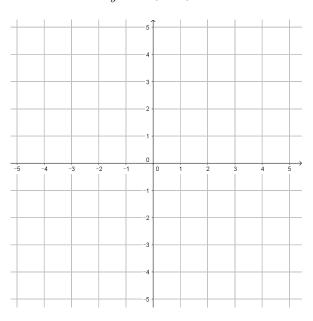
$$y = x^2 - 4x + 2$$



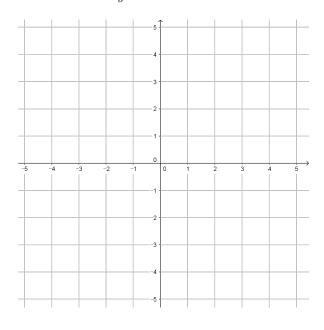
$$y = x^2 + 4x + 3$$

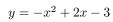


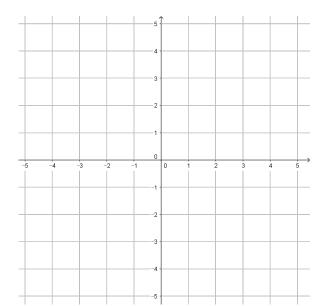
$$y = x^2 + 6x + 5$$



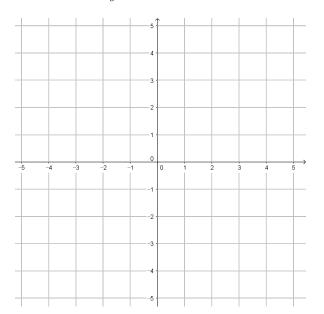
$$y = x^2 - 2x - 3$$



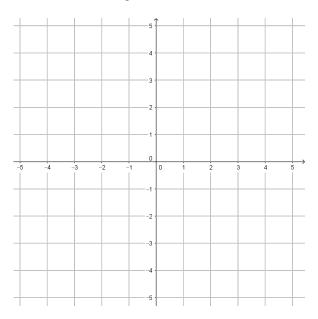




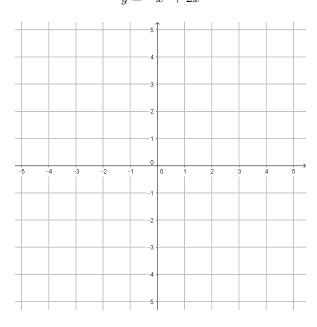
$$y = -x^2 + 4x - 5$$



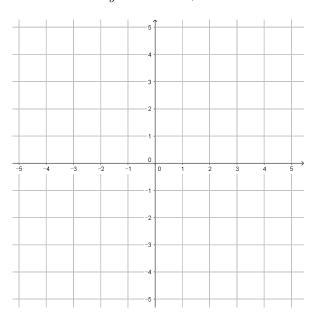
$$y = x^2 - 4x$$



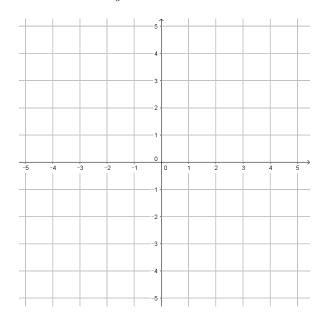
$$y = -x^2 + 2x$$



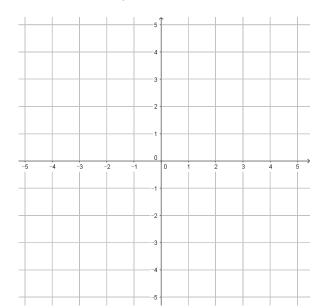
$$y = 2x^2 - 4x + 4$$



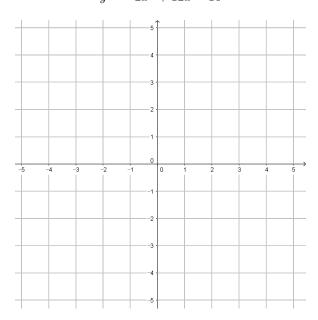
$$y = 2x^2 + 8x + 5$$



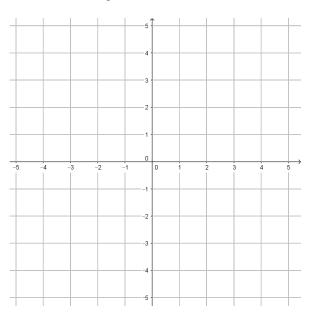




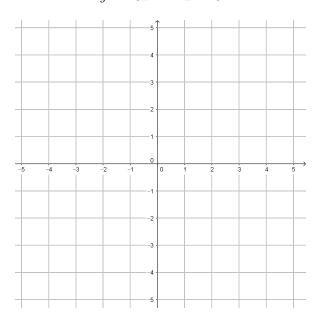
$$y = -2x^2 + 12x - 16$$



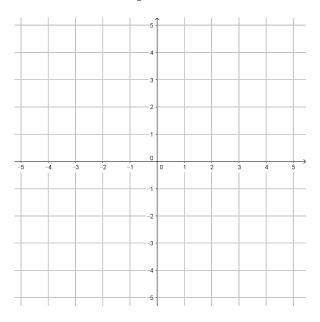
$$y = 3x^2 - 6x - 1$$



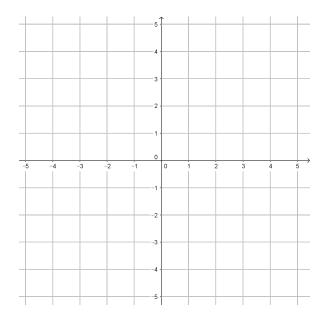
$$y = -3x^2 - 12x - 10$$



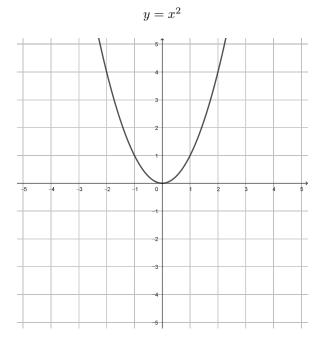
$$y = \frac{1}{2}x^2 - 2x + 3$$



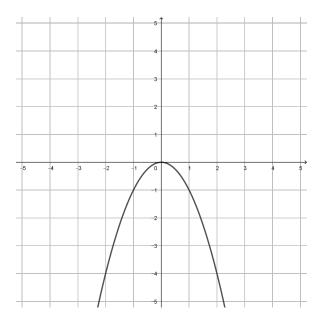
$$y = -\frac{1}{2}x^2 + 4x - 6$$



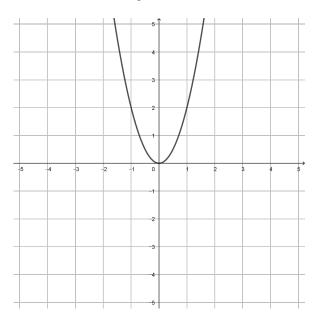
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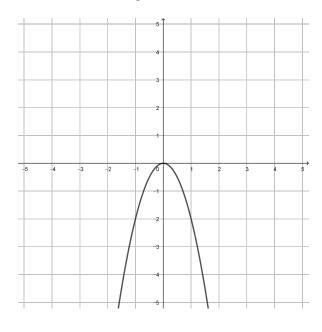
$$y = -x^2$$

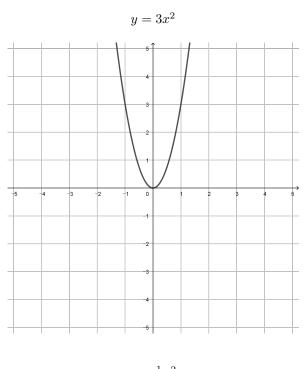


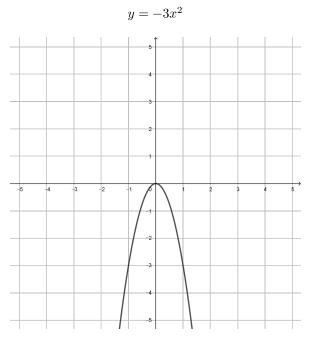
$$y = 2x^2$$

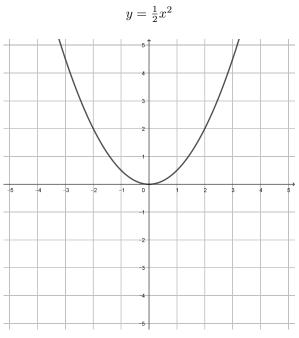


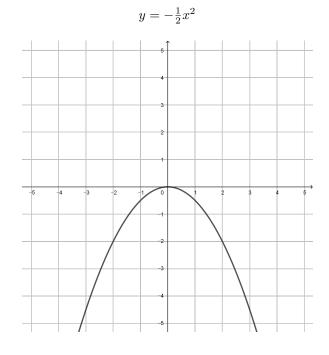
$$y = -2x^2$$

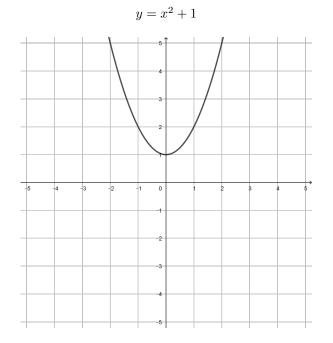


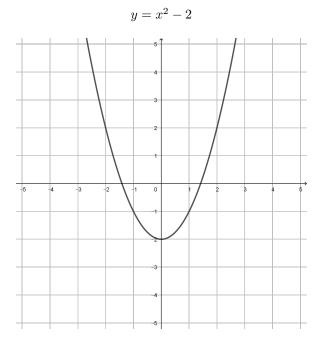




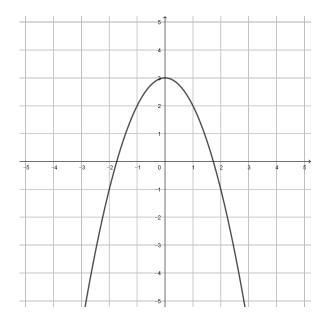




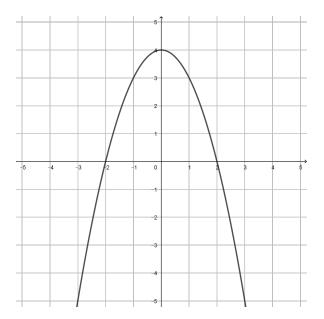




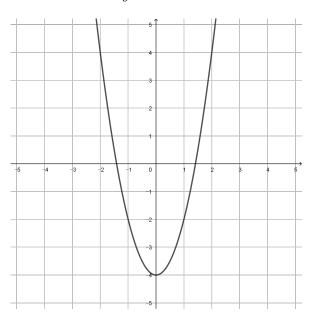




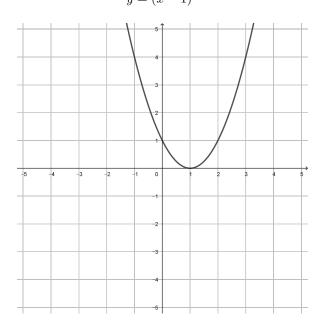
$$y = 4 - x^2$$



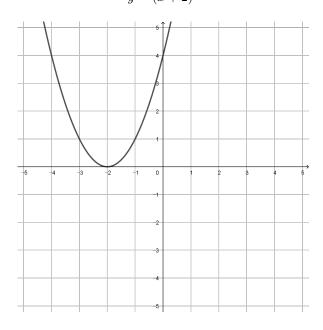
$$y = 2x^2 - 4$$



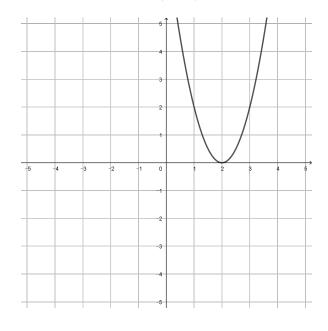
$$y = (x - 1)^2$$



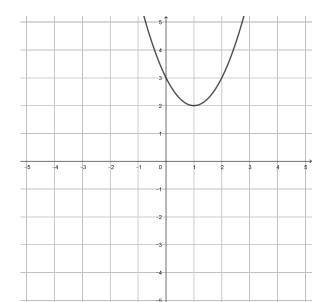
$$y = (x+2)^2$$



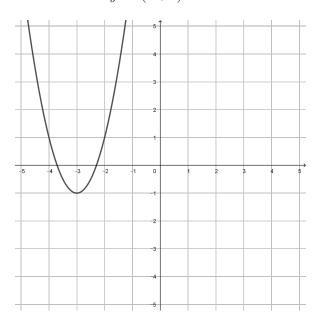
$$y = 2(x-2)^2$$



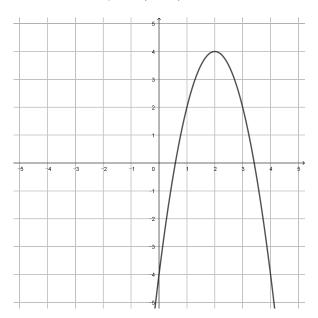
$$y = (x-1)^2 + 2$$



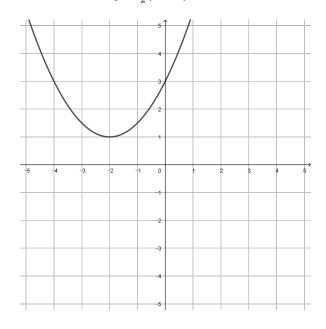
$$y = 2(x+3)^2 - 1$$

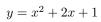


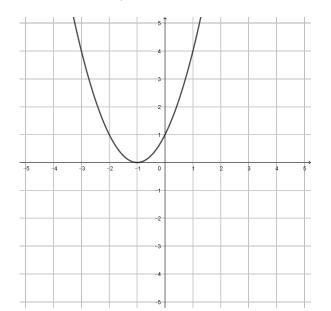
$$y = -(x-2)^2 + 4$$



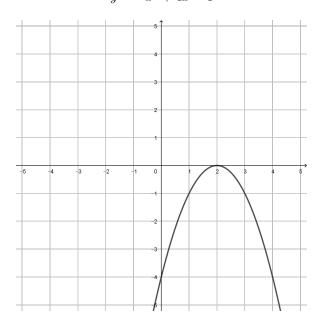
$$y = \frac{1}{2}(x+2)^2 + 1$$



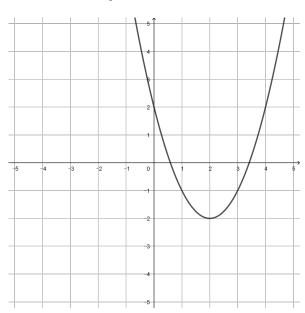




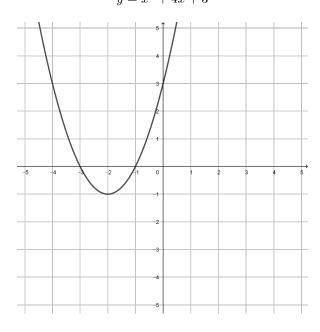
$$y = -x^2 + 4x - 4$$



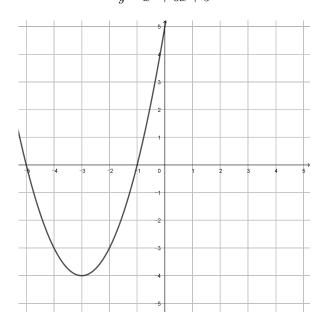
$$y = x^2 - 4x + 2$$



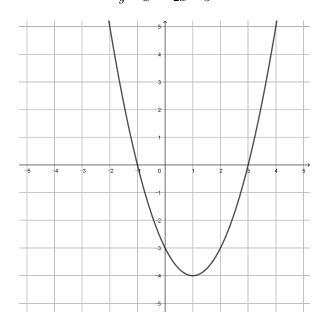
$$y = x^2 + 4x + 3$$

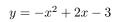


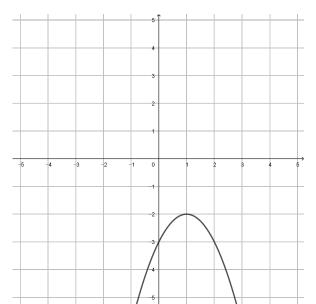
$$y = x^2 + 6x + 5$$



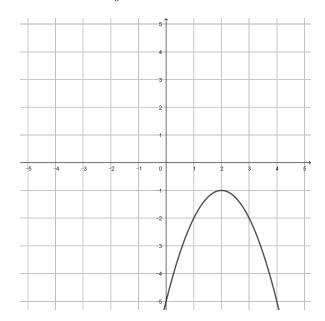
$$y = x^2 - 2x - 3$$



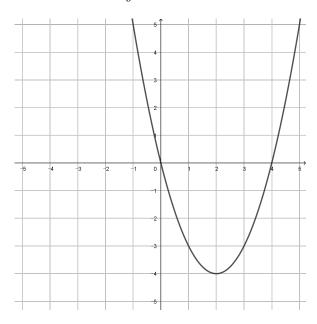




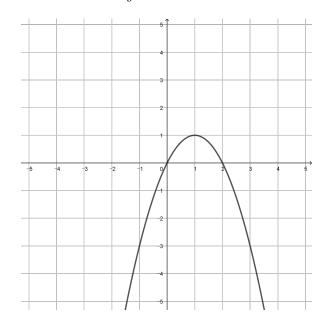
$$y = -x^2 + 4x - 5$$



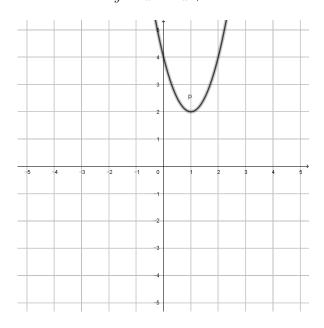
$$y = x^2 - 4x$$



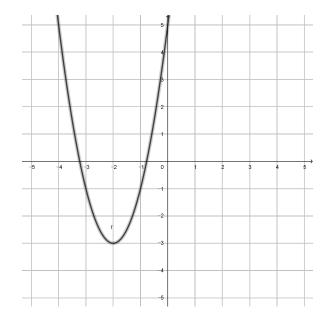
$$y = -x^2 + 2x$$



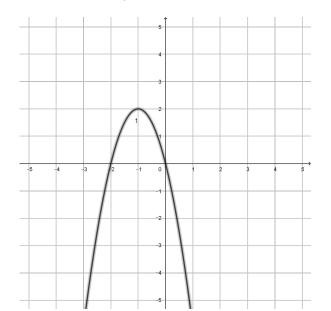
$$y = 2x^2 - 4x + 4$$



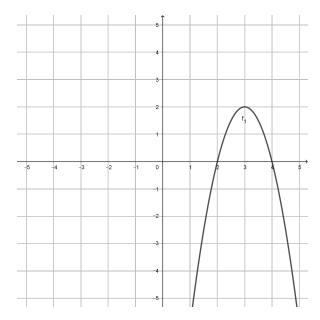
$$y = 2x^2 + 8x + 5$$



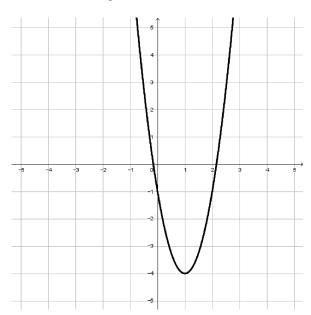




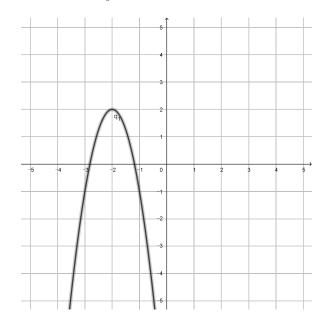
$$y = -2x^2 + 12x - 16$$



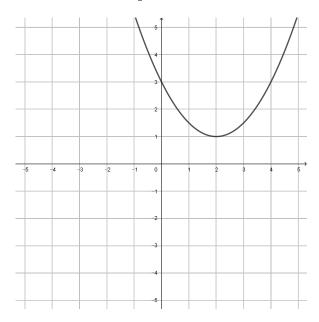
$$y = 3x^2 - 6x - 1$$



$$y = -3x^2 - 12x - 10$$



$$y = \frac{1}{2}x^2 - 2x + 3$$



$$y = -\frac{1}{2}x^2 + 4x - 6$$

