

Write a quadratic equation that goes through the points (0,5), (2,1), and (1,2).

$$y = ax^2 + bx + c$$

Write a quadratic equation that goes through the points (2,3), (3,2), and (4,3).

$$y = ax^2 + bx + c$$

Write a quadratic equation that goes through the points (1,-2), (2,-4), and (3,-4).

$$y = ax^2 + bx + c$$

Write a quadratic equation that goes through the points (1,-3), (2,-5), and (-1,-11).

$$y = ax^2 + bx + c$$