The coefficient of <i>x</i> in this function <i>is</i> n will open up or down. It is the coefficie answer is: Up, because <i>a</i> (the coefficient	negative, but it is not the coefficant of χ^2 that determines if the gent of χ^2) is positive.	sient of x that determines whether the graph graph will open up or down. The correct	h