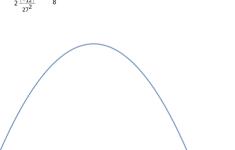
3. (A) Notice that the equation for the height h is a Parabola. To compute the MIN/MAX, first calculate the vertex: $vertex = \frac{-131}{2\frac{(-12)}{-7^2}} = \frac{31833}{8}$

4000

2000



6000