Name: _____   Date: _____

How to Do Page 168 Example 2a) Using *GeoGebra*

Use *GeoGebra* to graph function $h(t) = -490t^2 + 150t + 25$.

1. Enter the equation on the input line at the bottom of the screen. Use *x* and *y* for the variables. See Figure 1.
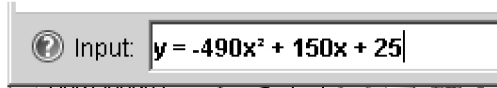

> ⓘ Input: y = -490x² + 150x + 25

Figure 1

2. Click on the Move Drawing icon, ⊕ . Then, click and drag one axis at a time until the desired scale is obtained. See Figure 2.
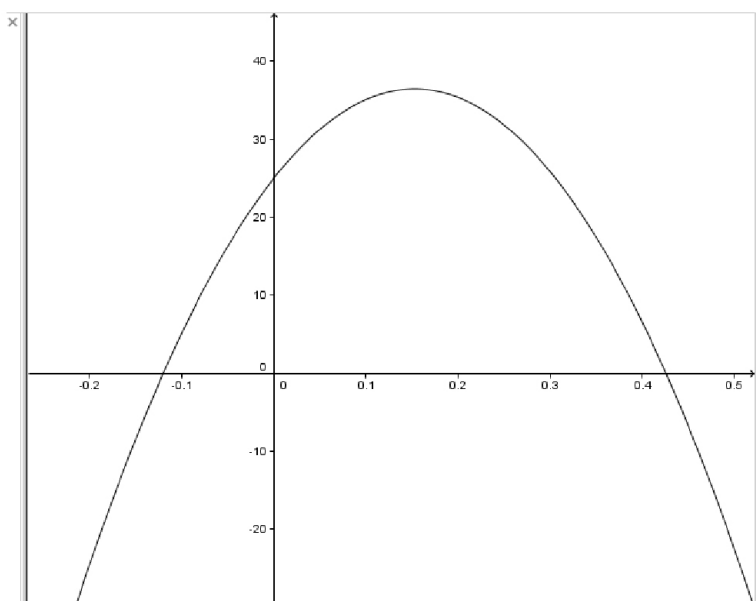

Figure 2