

Name _____

Vertical Motion Project

Object: _____

Initial height: _____

Time to reach ground: _____

Height of object when it reaches the ground: _____

Note: Height is measured in feet.
Time is measured in seconds.

1) Follow the steps below to approximate the velocity of the object. (Round answers to nearest thousandth.)

a. Using the information above, state two ordered pairs that will be on the graph of the parabola.

b. Using the vertical motion model for throwing an object, $h = -16t^2 + vt + s$, substitute in the value for s .

c. Use one of the ordered pairs to solve for v .

d. Write the final quadratic equation in terms of h and t only.

Algebra 1 Vertical Motion

Lee Jun Cai

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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