

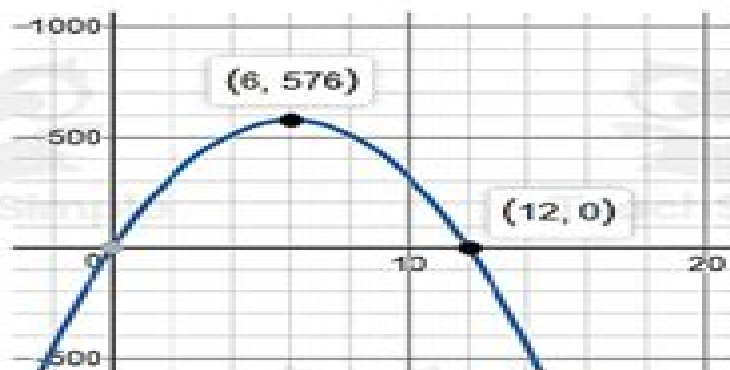
## Applications of Quadratic Functions

One of the most common applications of quadratic functions is *projectile motion*. When objects are thrown or shot through the air, we can model them with parabolas.

- These functions are often named  $h(t)$ , **height** as a function of **time**. Even if an object is shot straight up into the air, its graph will still appear to move forward, since *time is always moving forward*!
- Every object in projectile motion has the same force acting upon it: gravity. So we will notice similarities in each one of these functions: a leading coefficient of  $-16$  (in feet) or  $-4.9$  (in meters).

A water balloon is launched straight up. The balloon's flight is modeled by the function  $h(t) = -16t^2 + 192t$ , where  $h(t)$  is the height in feet after  $t$  seconds. Answer the following questions graphically and algebraically.

### Graphically



At what height did the water balloon start?

\_\_\_\_\_

When did it reach its maximum height?

\_\_\_\_\_

What was its maximum height?

\_\_\_\_\_

When did it hit the ground?

\_\_\_\_\_

### Algebraically

At what height did the water balloon start? \_\_\_\_\_

When did it reach its maximum height? \_\_\_\_\_

What was its maximum height? \_\_\_\_\_

When did it hit the ground? \_\_\_\_\_

\* What was its height at 9 seconds?

\* Looking at its graph and considering the real-world context of this problem, select the appropriate domain:

A)  $-2 \leq t \leq 12$

B)  $t \geq 0$

C)  $0 \leq t \leq 12$

D)  $0 \leq t \leq 15$

# Applications Of Quadratic Functions No Horsing Around Worksheet Answers

**WJ Hussar**



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