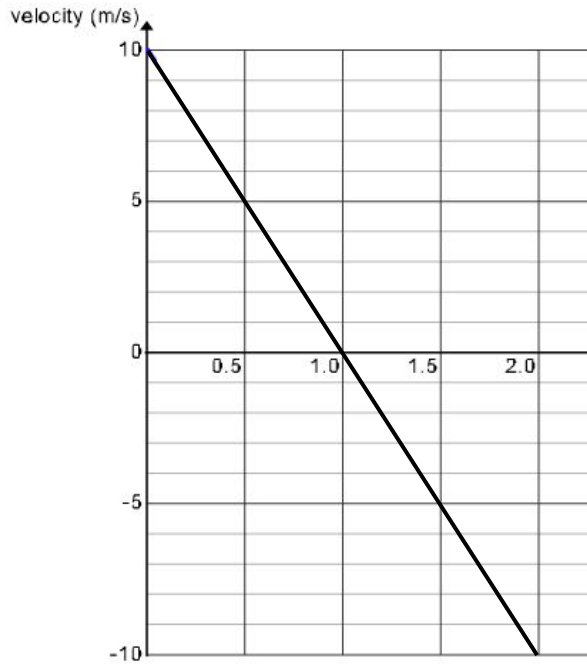


Velocity Time graph of an object thrown straight up into the air.



The object is thrown into the air at a speed of
..... m s^{-1}

The object reaches the top the throw at
..... seconds

The object changes direction at a time of
..... seconds

I can calculate the height which the ball rose to as follows:

The acceleration of the object is found by:

What is the final displacement of the object?
