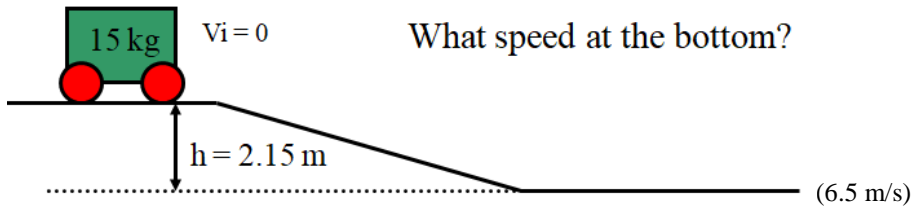


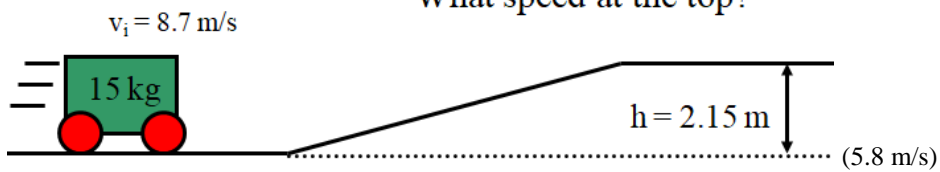
Quizlette 5.2.1 - Conservation of Energy with Pictures Name _____

$$Fd + mgh + \frac{1}{2}mv^2 = Fd + mgh + \frac{1}{2}mv^2$$

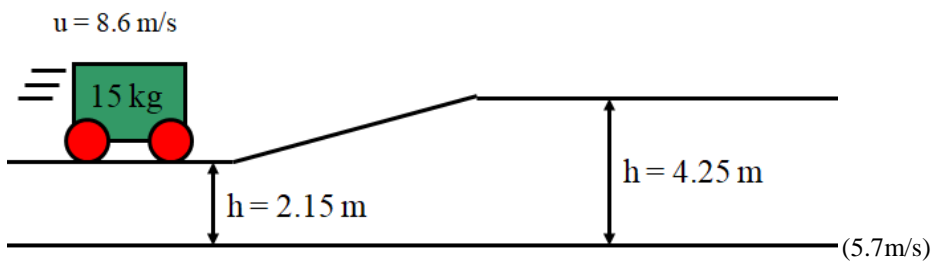
What speed at the bottom?



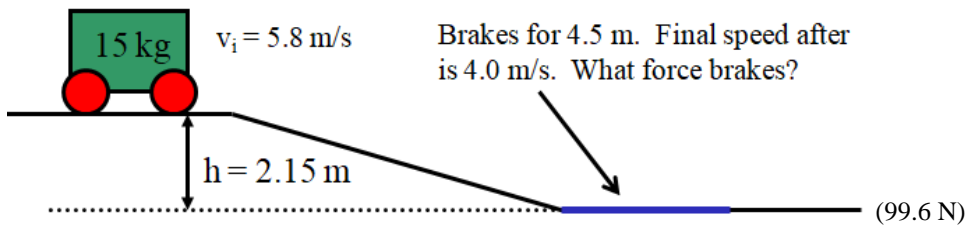
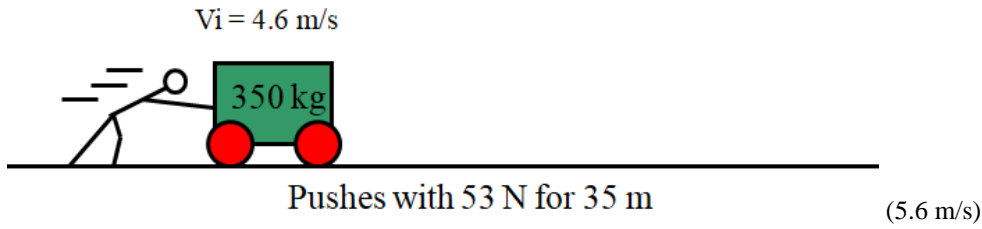
What speed at the top?



What speed at the top?



What final velocity?



What speed at the top?

