

ACT

- The speed of an object in free fall (Neglect Air Resistance!)
 - A. Always increases.
 - B. is constant.
 - C. Always decreases.
 - D. May increase or decrease or be constant.
 - E. May increase or decrease but is never constant.

$a = -g$. Velocity becomes more and more negative. If $v > 0$, speed decreases. If $v \leq 0$ speed increases.