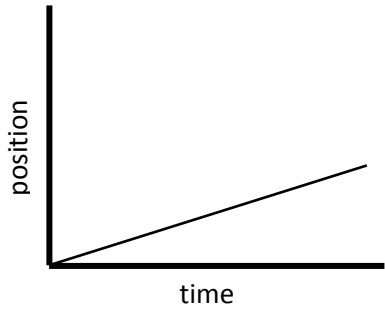
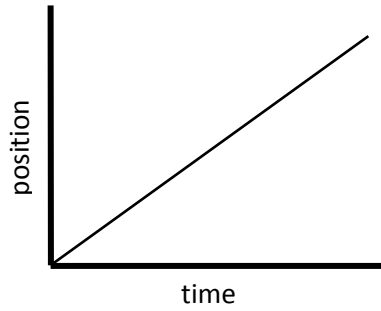


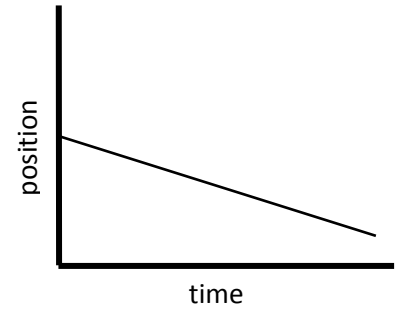
Position-Time Graph 1



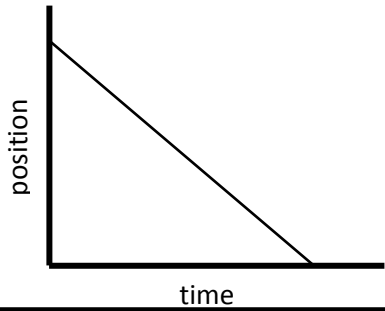
Position-Time Graph 2



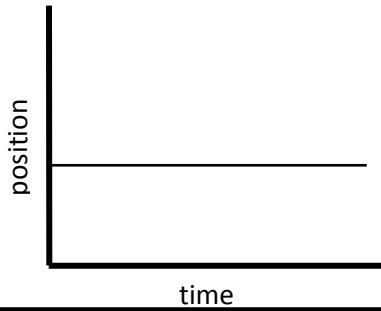
Position-Time Graph 3



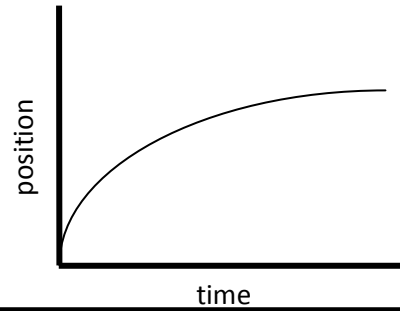
Position-Time Graph 4



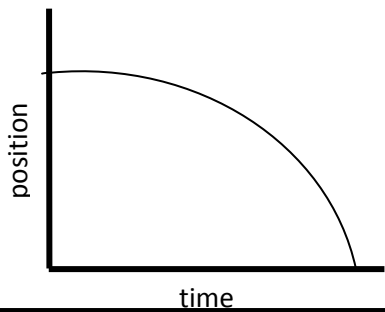
Position-Time Graph 5



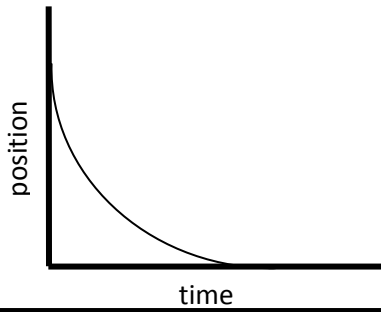
Position-Time Graph 6



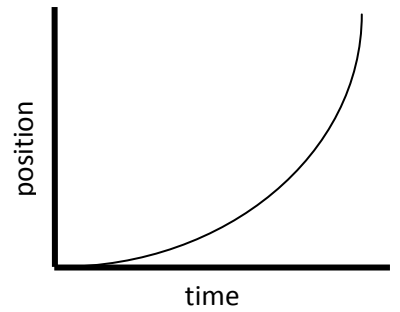
Position-Time Graph 7



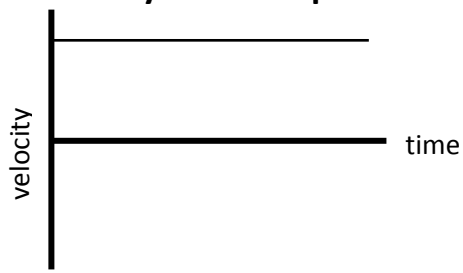
Position-Time Graph 8



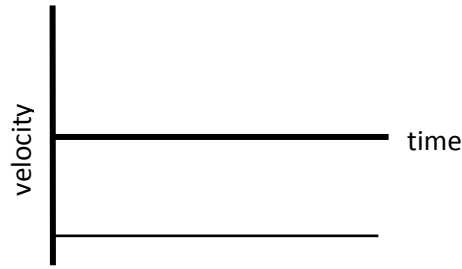
Position-Time Graph 9



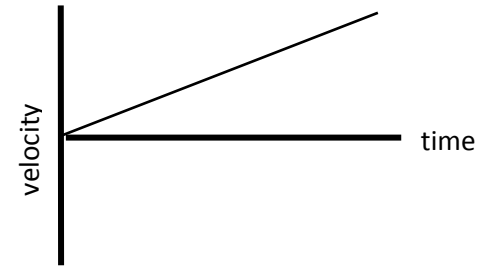
Velocity-Time Graph A



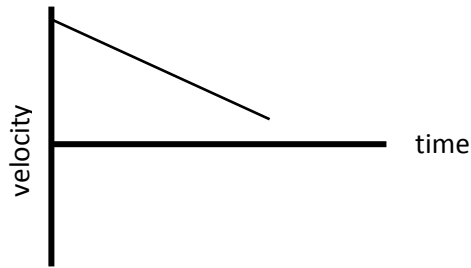
Velocity -Time Graph B



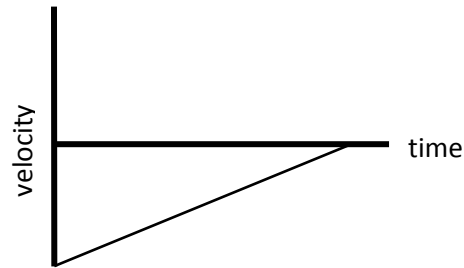
Velocity -Time Graph C



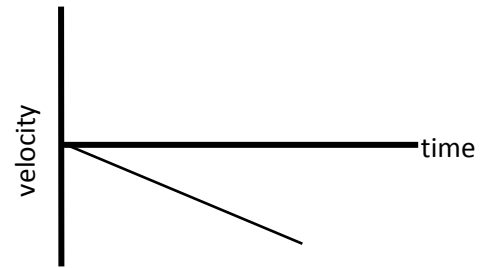
Velocity -Time Graph D



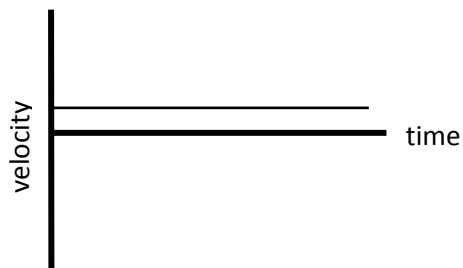
Velocity -Time Graph E



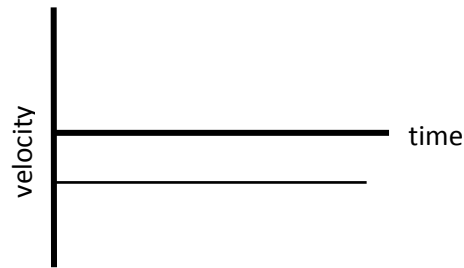
Velocity -Time Graph F



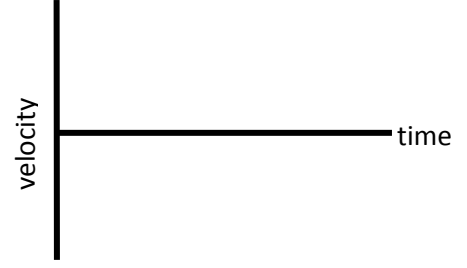
Velocity -Time Graph G



Velocity -Time Graph H



Velocity -Time Graph I



Verbal Description (i)

Jonny was down the street from his house at a neighborhood park, which is located 0.5 miles East of his house. He was playing basketball and twisted his ankle. He slowly starts walking toward home trying to be careful of his injured ankle. Assume the home is the origin.

Verbal Description (ii)

A dog walks away from home in the positive direction at a slow steady pace. Assume the home is the origin.

Verbal Description (iii)

Lucy is at her friend's house five blocks away from home and she realizes that if she doesn't leave soon, she might be late for her curfew. She leaves her friend's house and sprints home at a constant rate, heading West in order to arrive back in time. Assume the home is the origin.

Verbal Description (iv)

Jenny sees her dog leave the yard and immediately runs at a constant pace away from her home in the positive direction in order to catch her dog. Assume the home is the origin.

Verbal Description (v)

Kelli is sitting on her friend's porch swing relaxing and taking a breather. Suddenly, her mom calls and tells her she needs to be home for dinner. She starts running home, heading West, and gains speed along the way as she goes. Assume the home is the origin.

Verbal Description (vi)

Jimmy is out and about for a run and is 4 miles East of home. He starts to head West to make it back home at a decent pace and suddenly gets a side cramp. The side cramp slows him down to a very slow walk, but he eventually makes it back home. Assume the home is the origin.

Verbal Description (vii)

Bobby leaves the house heading East feeling a little over zealous. Bobby starts off sprinting and eventually tires out and slows down. Assume the home is the origin.

Verbal Description (viii)

Linda starts off from home on a leisurely walk in her neighborhood and heads East. She hears an ice cream truck and starts to pick up speed until she is finally running toward the truck. Assume the home is the origin.

Verbal Description (ix)

Joey hangs out at his friend's house which is two doors down from his home (to the East). He spends all day sitting on the couch playing video games. Assume Joey's house is the origin.