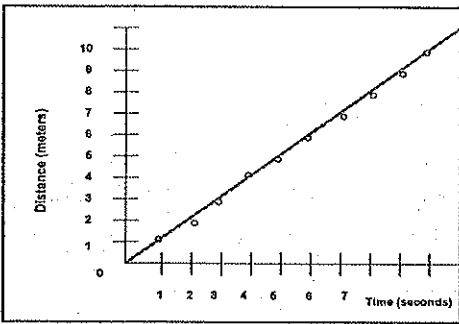
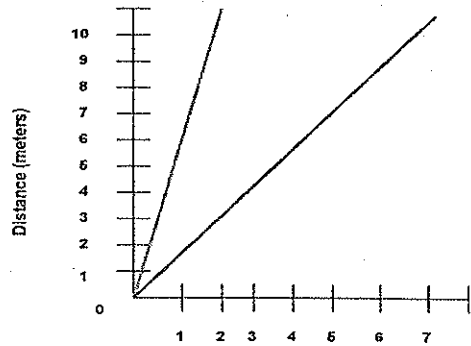


DISTANCE – TIME GRAPHS

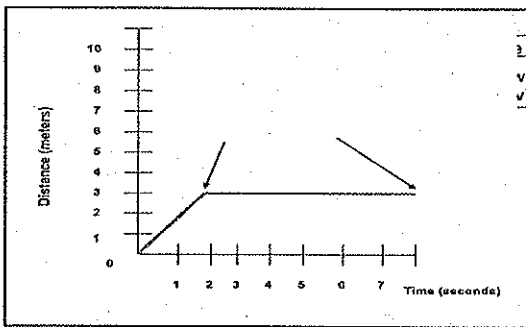


Graph #1 - Describe Motion:
Diagonal straight line = Constant motion

Moving forward away from starting point

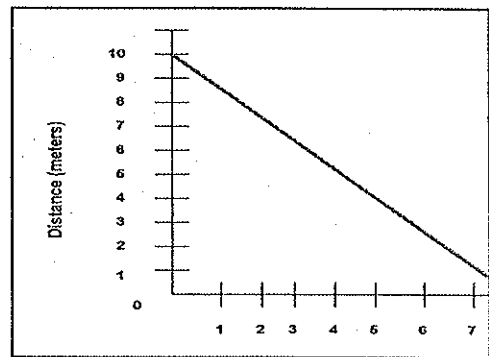


The steeper the line the faster the speed



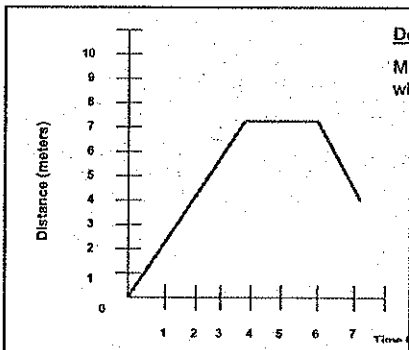
Graph #2 - Describe Motion:

Moves forward then stops



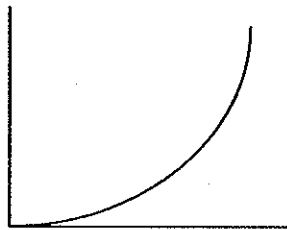
Graph #4 - Describe Motion:

Moving toward the reference point at a constant speed



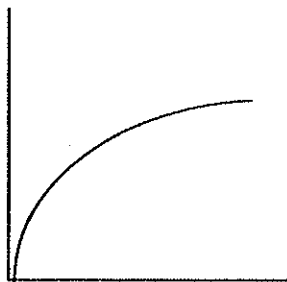
Graph 5 - Describe Motion:

Moves forward at constant speed, Stops, then moves backwards at constant speed



Graph # 6 - Describe Motion:

Line curving up = Speeding up



Graph # 7 - Describe Motion:

Line curving down = Slowing down