

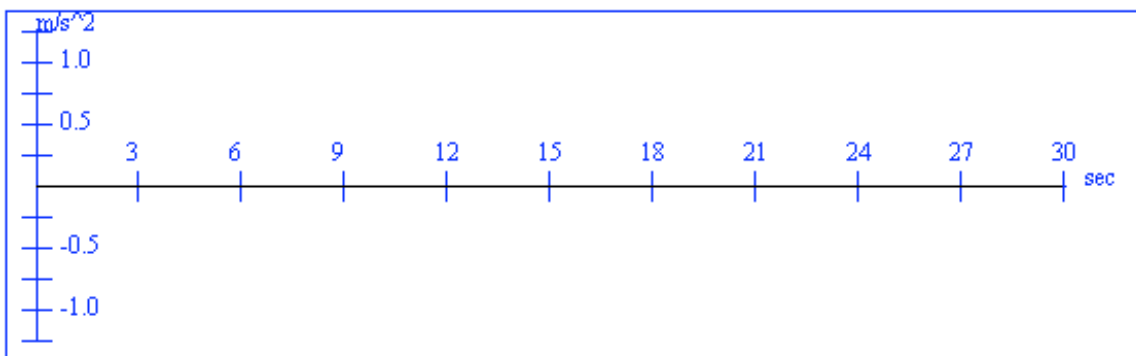
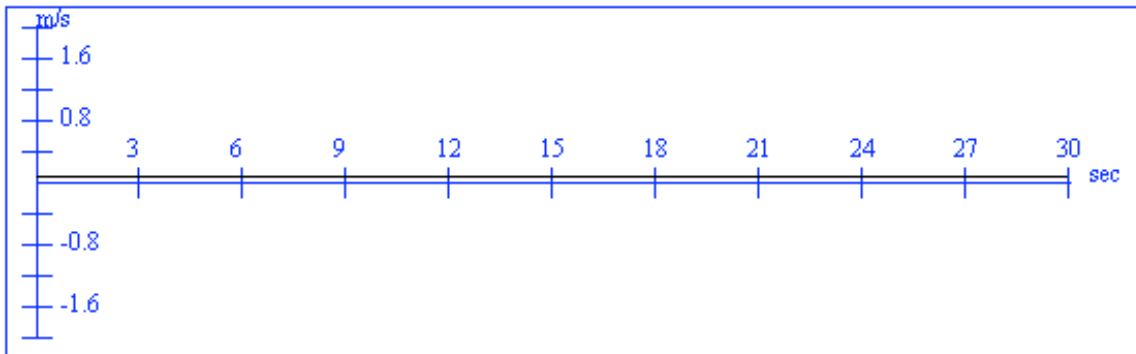
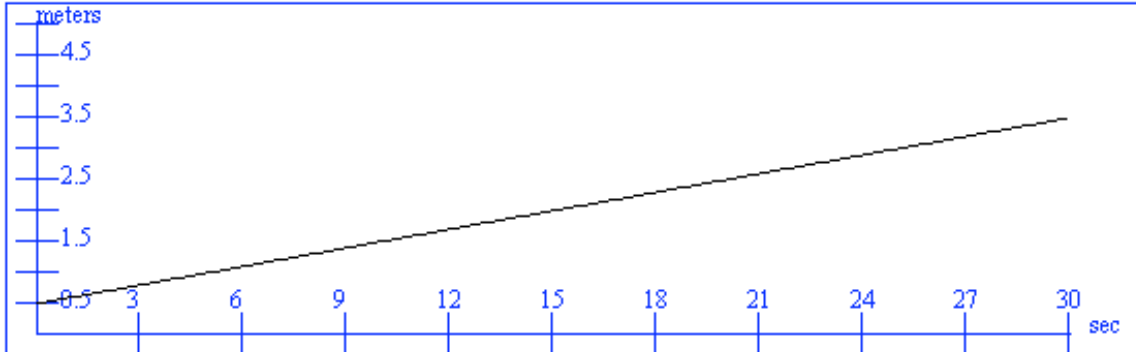
Tables Graphs and Ramps

http://www.swvgs.k12.va.us/FTP_DIRECTORY/fisher/tgr/tgr.htm

Read the instructions at the URL above and then click “Run Tables Graphs and Ramps” to start the program. Draw the ramp in the top box (example number given in top left corner) that will produce the given set of position vs time, velocity vs time, and acceleration vs time graphs. Also include the initial position and initial velocity.

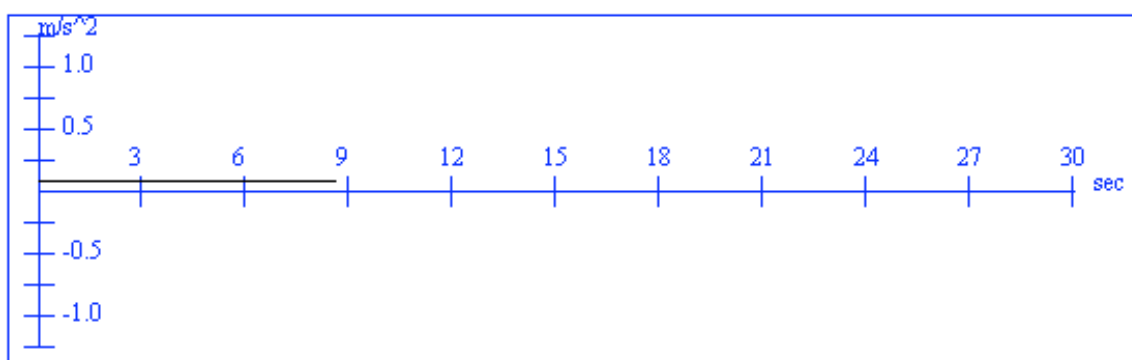
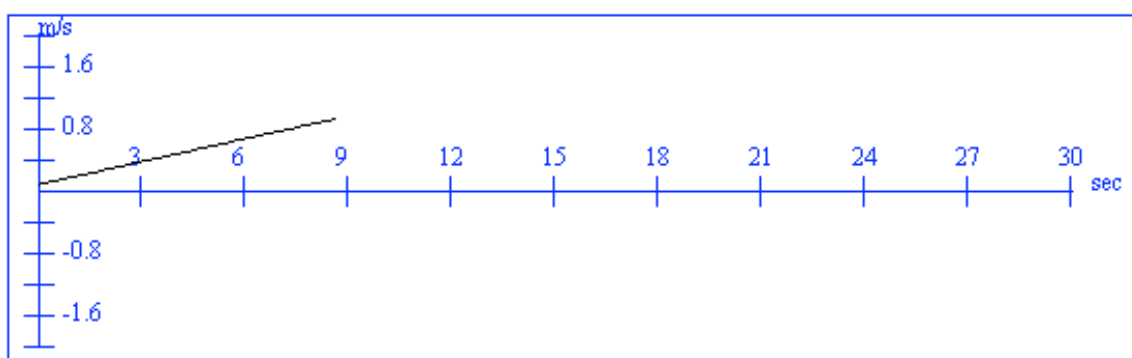
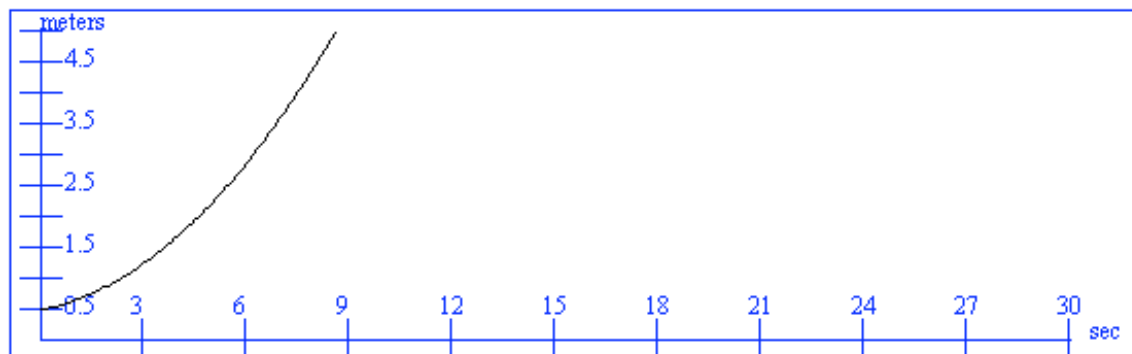
#1

initial position = _____ initial velocity = _____



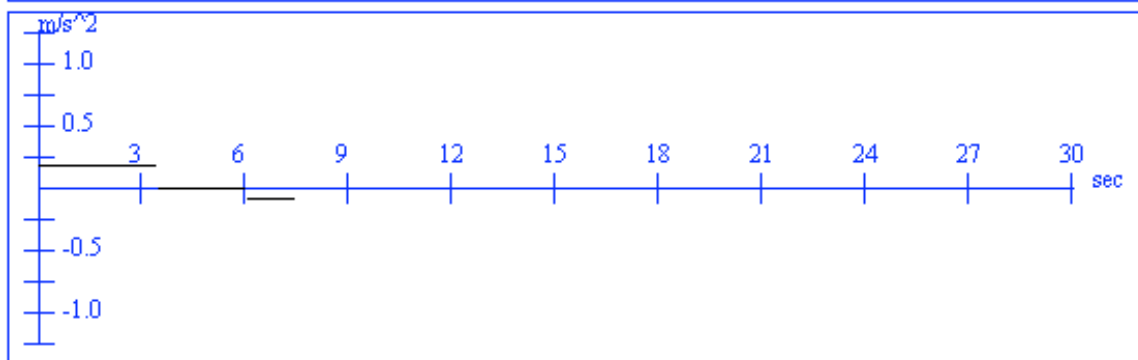
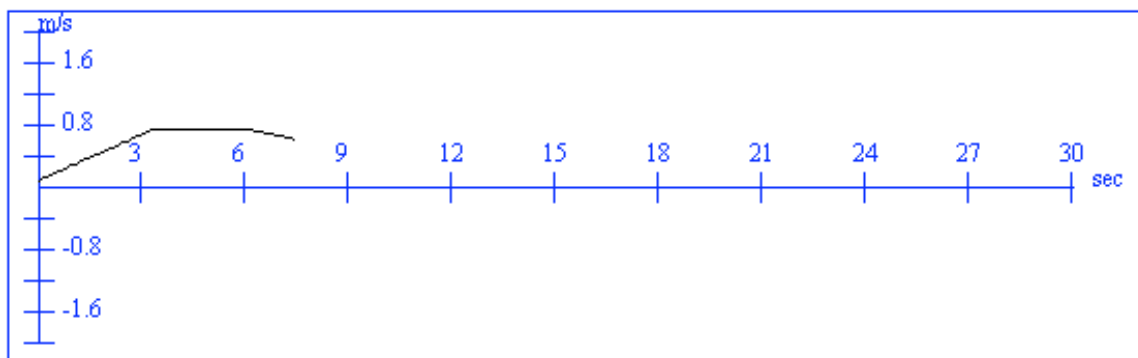
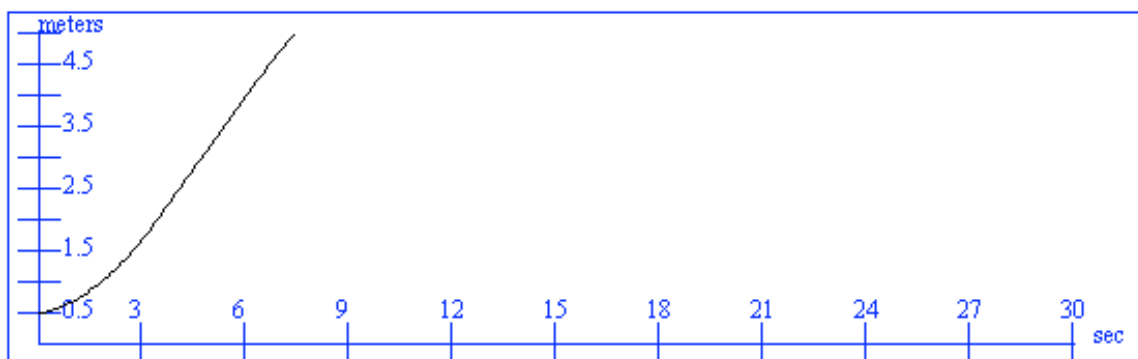
#2

initial position = _____ initial velocity = _____



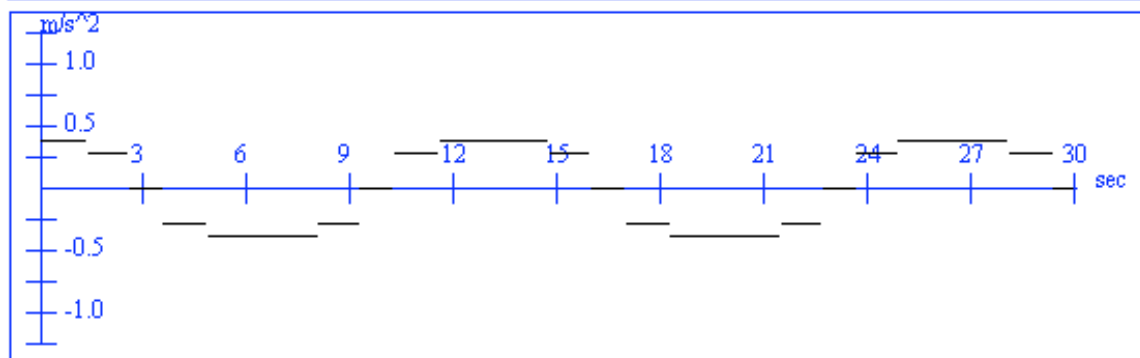
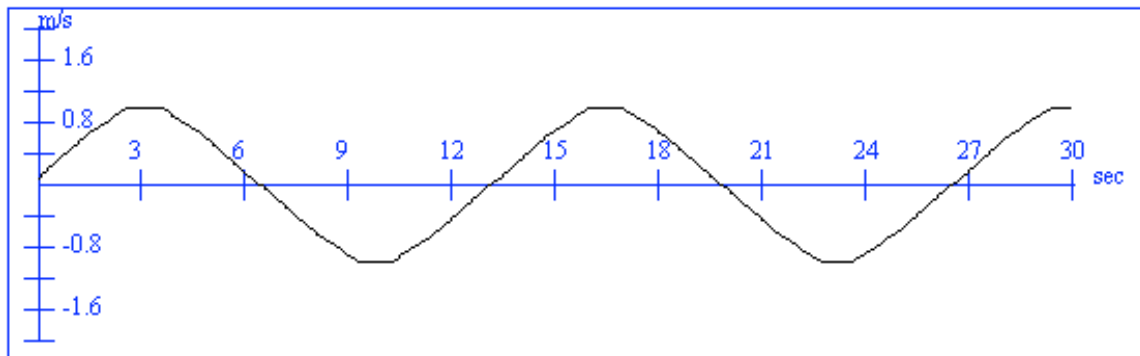
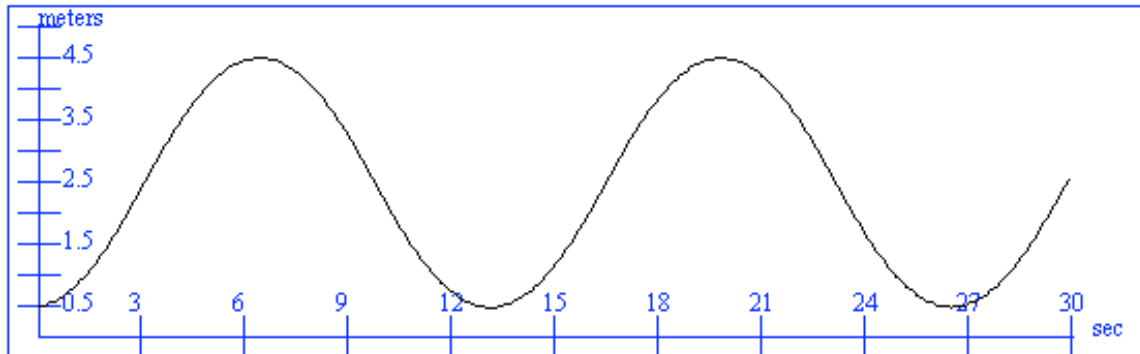
#3

initial position = _____ initial velocity = _____



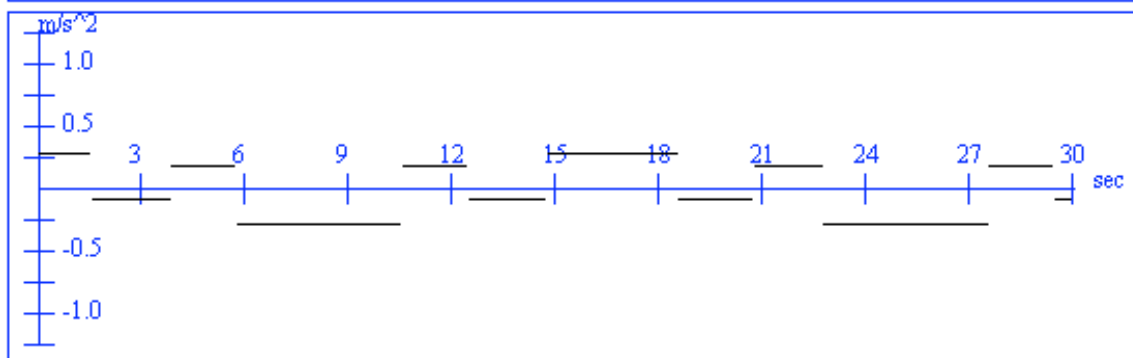
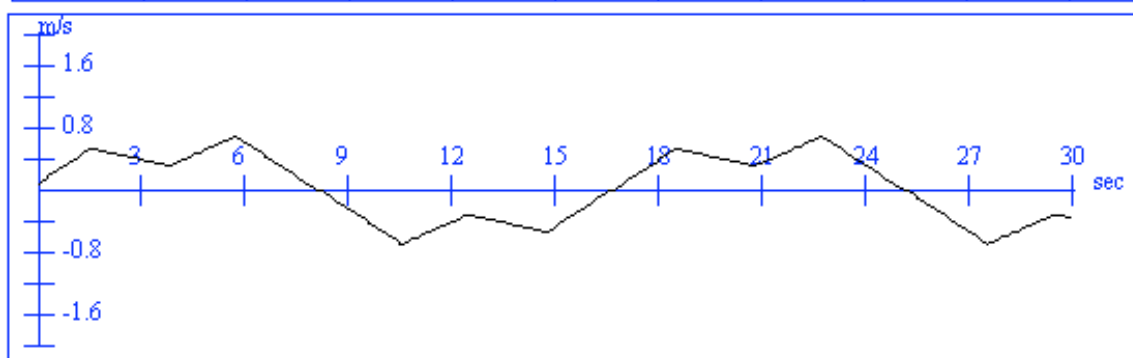
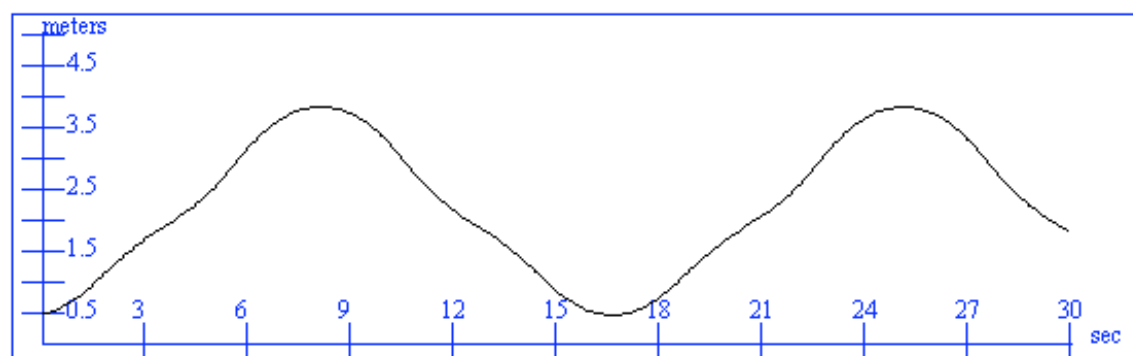
#4

initial position = _____ initial velocity = _____



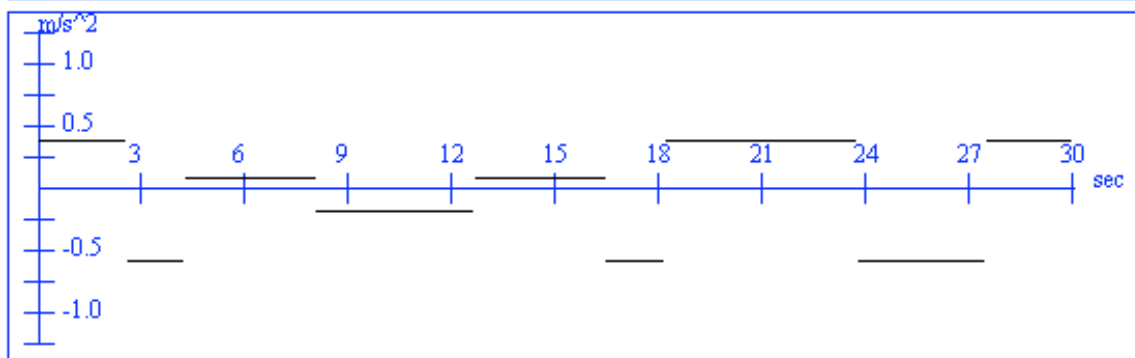
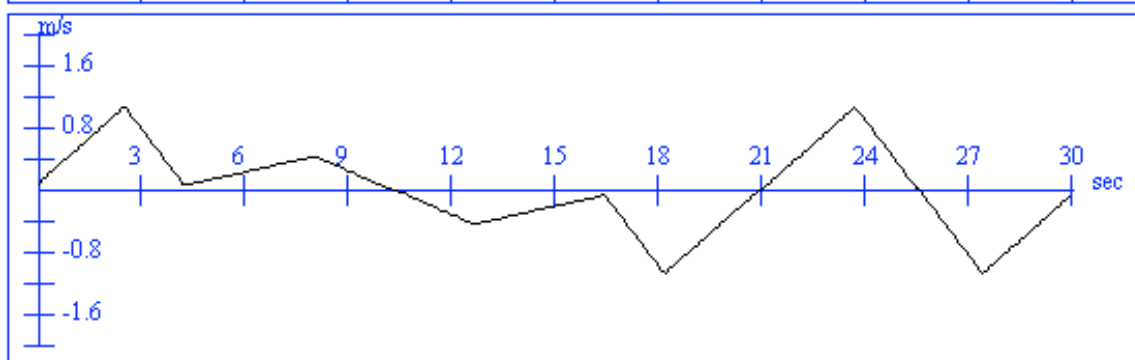
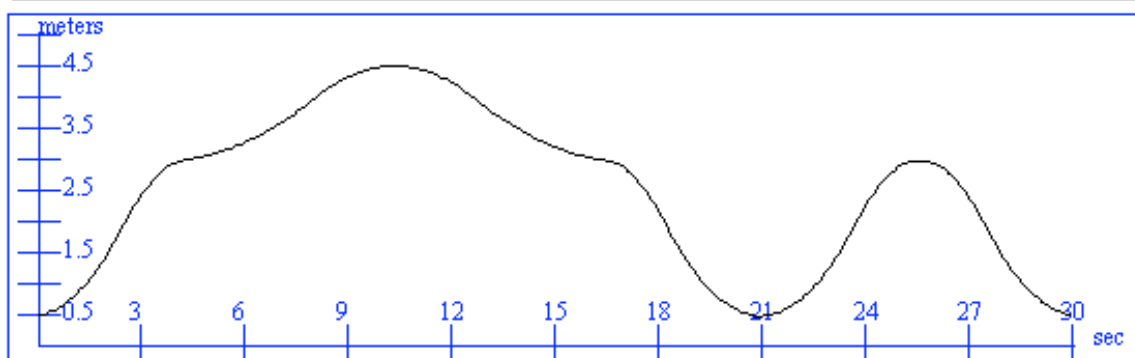
#5

initial position = ____ initial velocity = ____



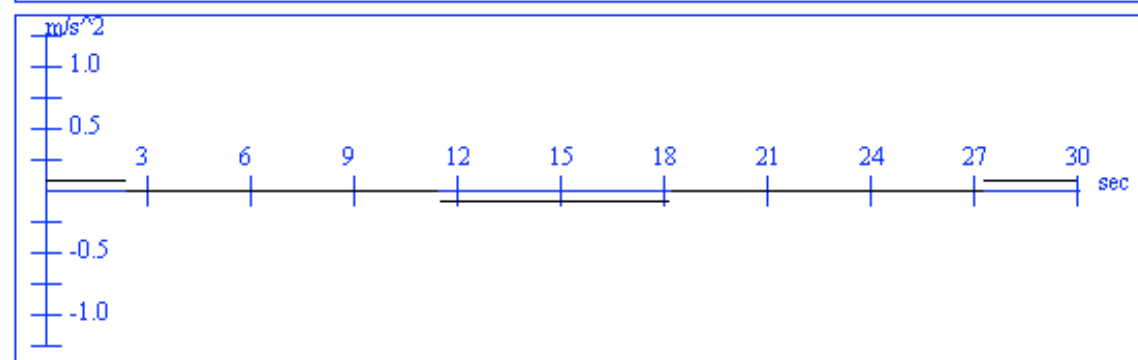
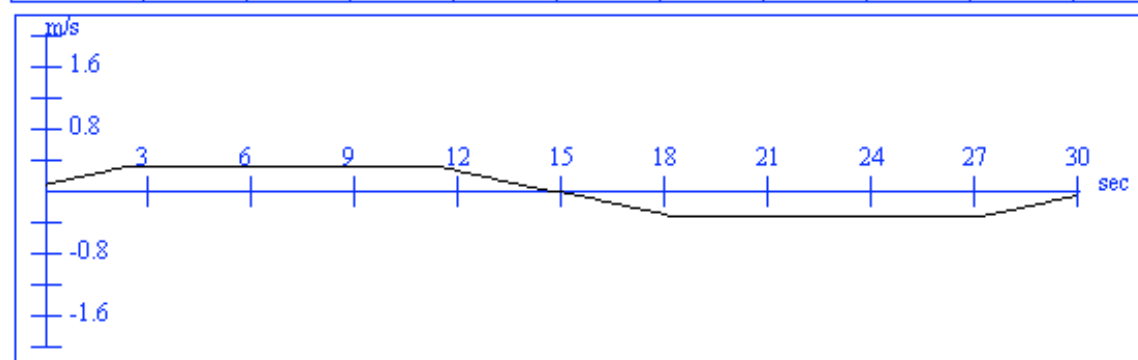
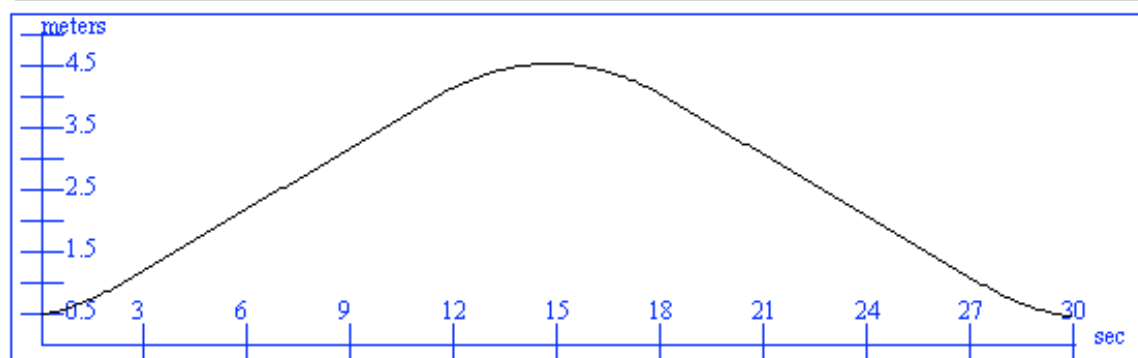
#10

initial position = ____ initial velocity = ____



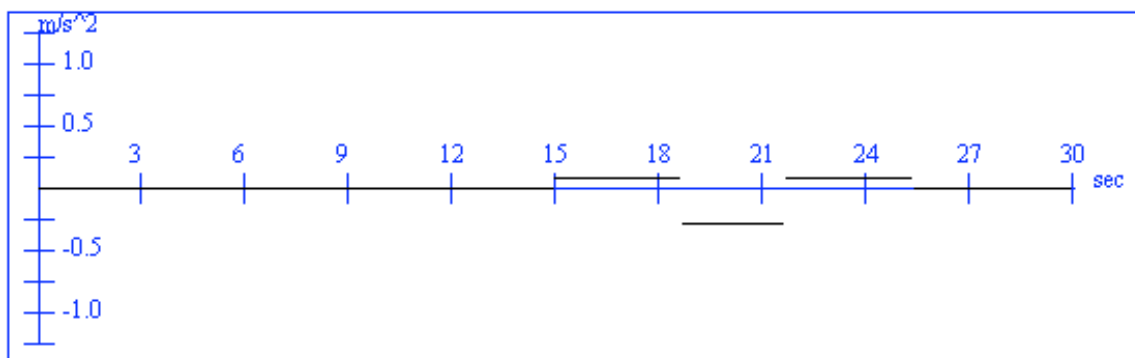
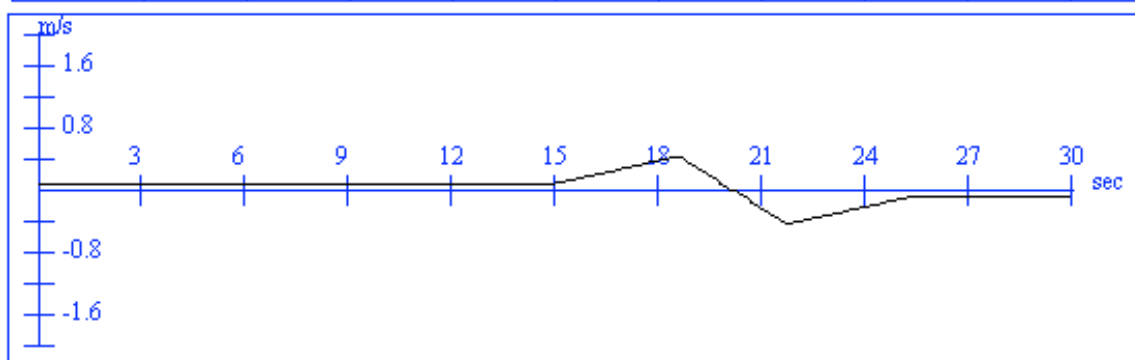
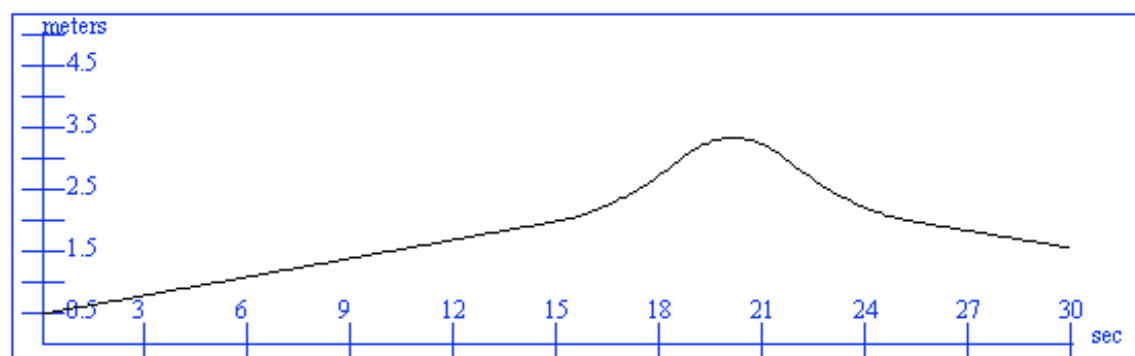
#11

initial position = ____ initial velocity = ____



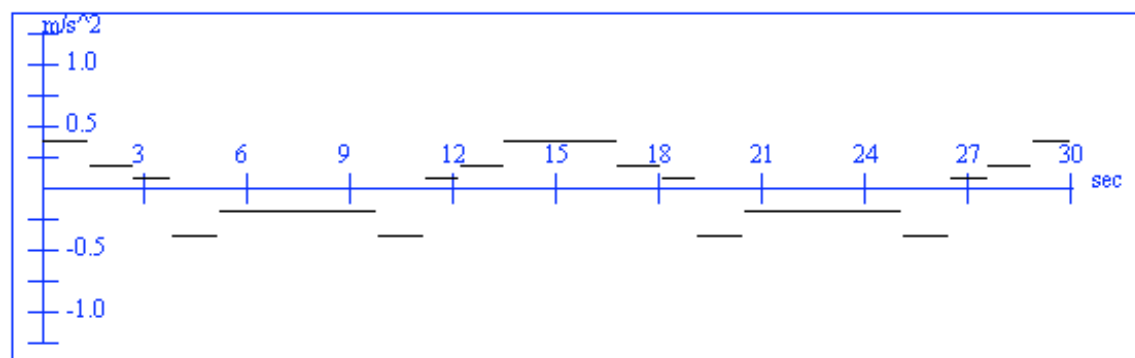
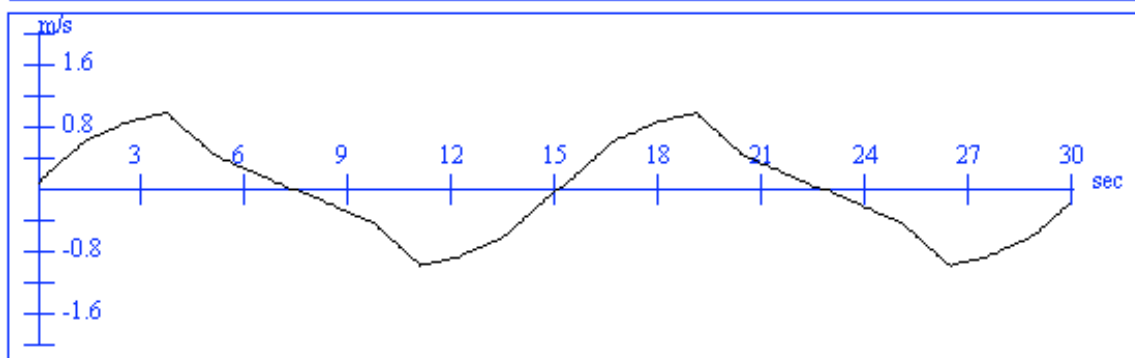
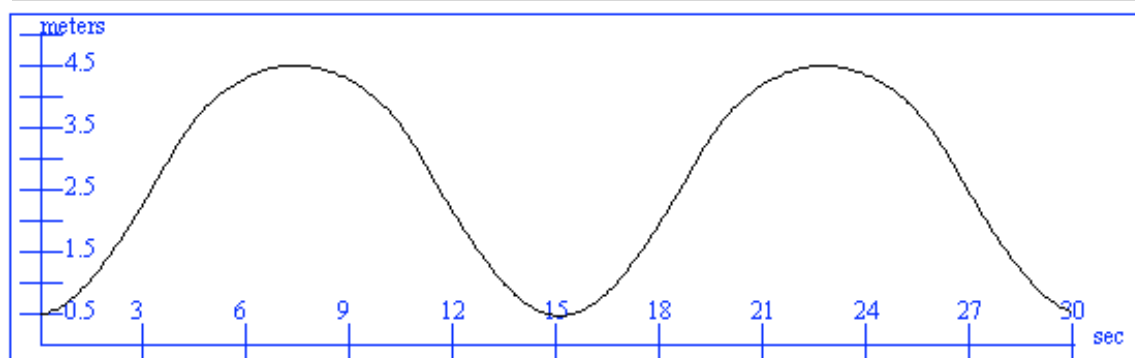
#12

initial position = _____ initial velocity = _____



#13

initial position = ____ initial velocity = ____



#24

initial position = ____ initial velocity = ____

