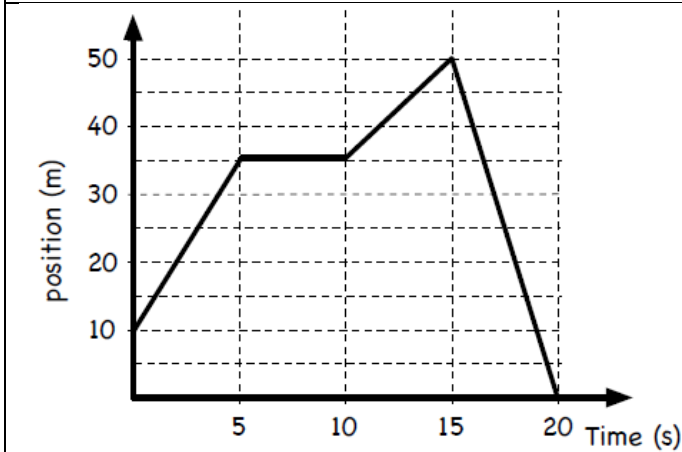
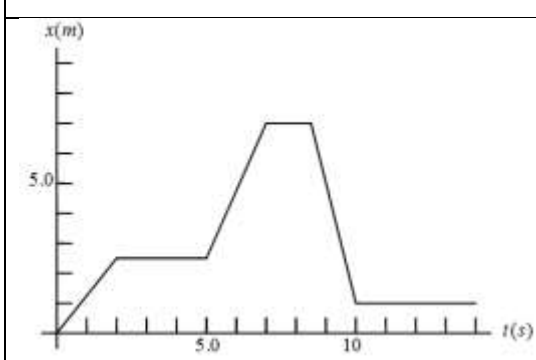


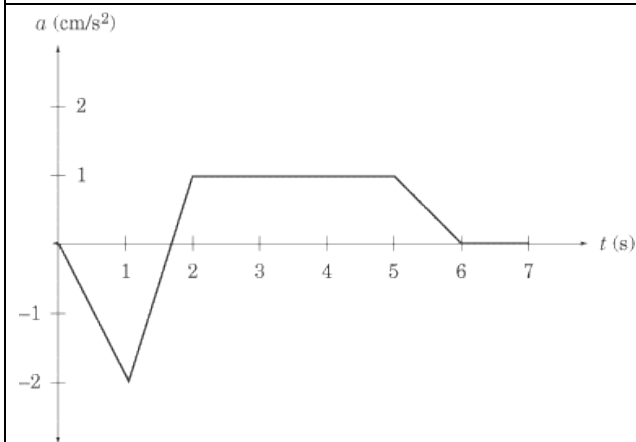
- a) What is the speed of the object at 7 sec?
- b) At what time does the object reach a maximum speed?
- c) What is the acceleration of the object at 8 sec?
- d) How far does the object travel from 2-4 sec?



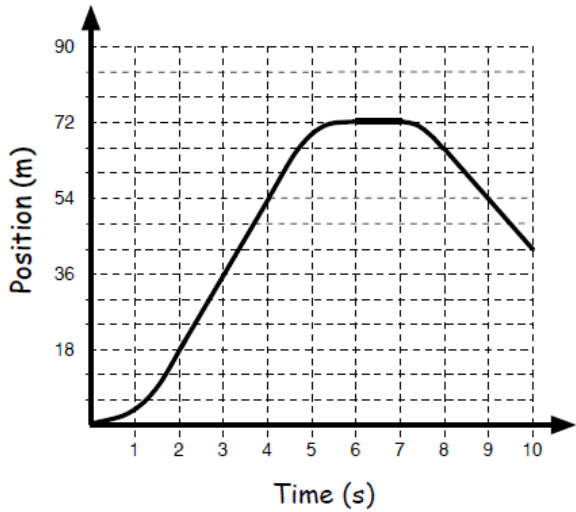
- a) How fast is the object going at 17 sec?
- b) How far did the object travel from 10-15 sec?
- c) What is the object doing from 5-10 sec?
- d) During what time interval is the object going the fastest?



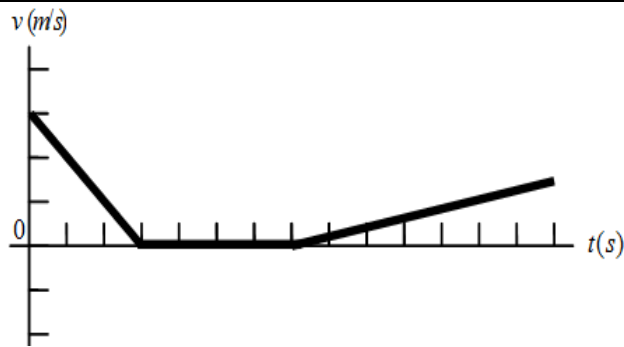
- a) At what time(s) is the object 5 m away?
- b) During what time interval is the object traveling the fastest?
- c) During what time interval is the object not moving?



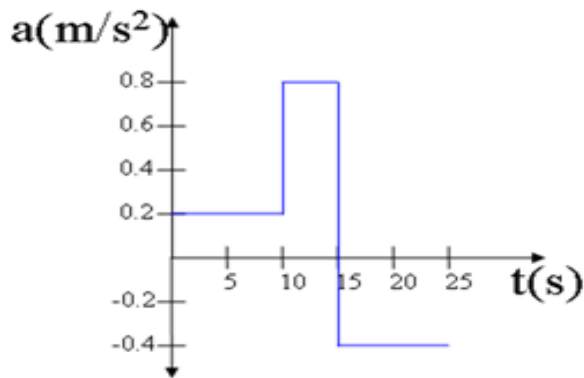
- a) During what time interval is the object traveling at a constant velocity?
- b) What is the acceleration of the object at 1 sec?
- c) What is the change in velocity of the object from 2-6 sec?



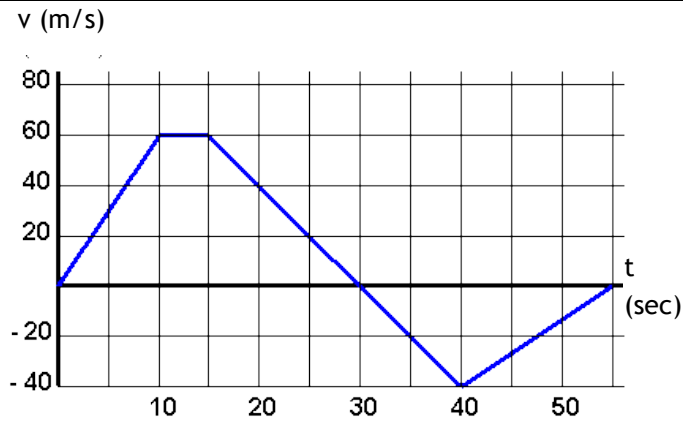
- Where is the object at 9 sec?
- What is the speed of the object at 3 sec?
- What is the speed of the object at 5 sec?
- During what time interval does the object have a negative velocity?
- What is the average velocity of the object from 0-9 sec?



- How far does the object travel through 14 sec?
- During what time interval is the object not moving?
- What is the object's acceleration at 11 sec?
- What is the initial velocity of the object?



- At what time does the object have acceleration of 0.8 $m/s/s$?
- What is the change of velocity for the whole 25 sec?
- What is the acceleration at 20 sec?



- What is the acceleration of the object at 45 sec?
- Which time interval had the greater distance traveled: 0-15 sec or 15-30 sec?
- What is the object doing from 40-55 sec?
- At what times is the object not moving?