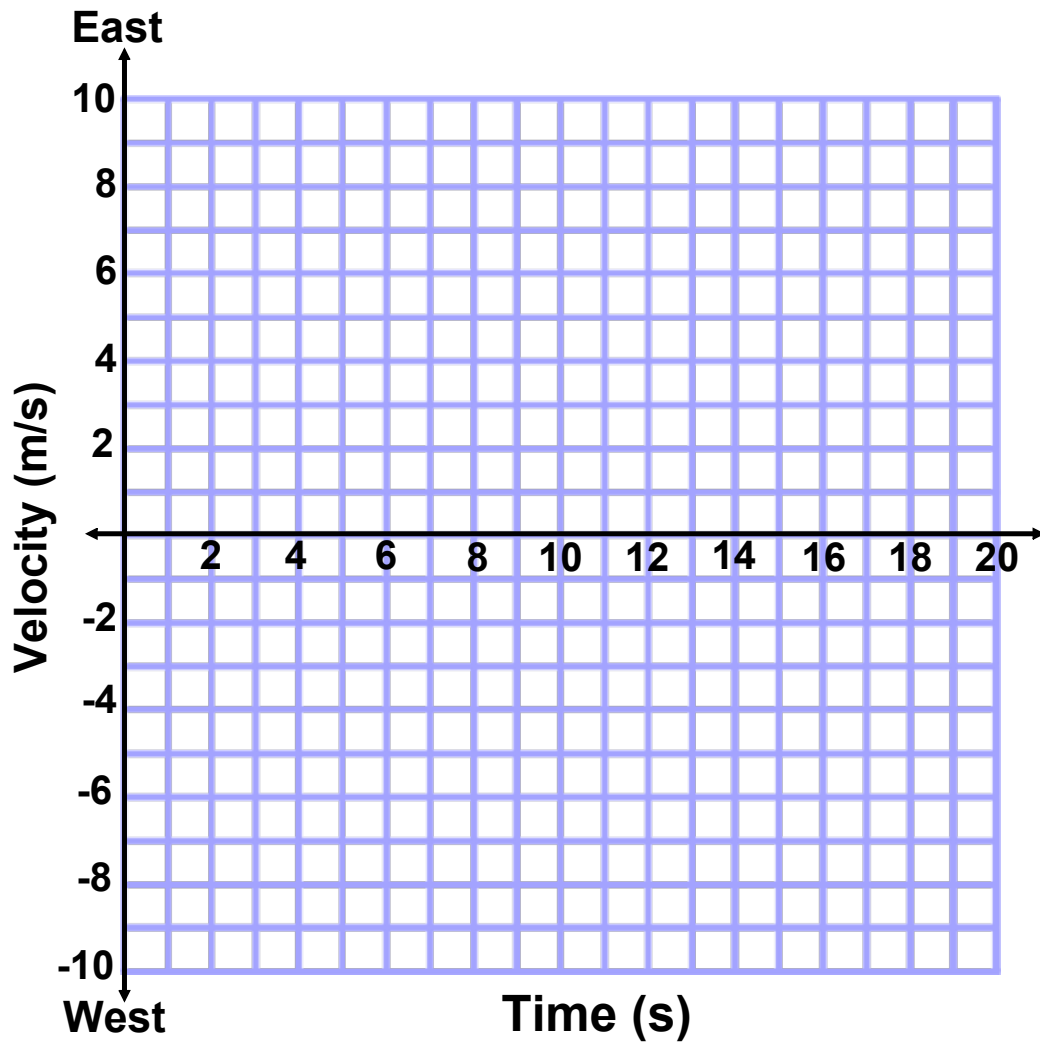


1. Calculate the instantaneous velocity at 1, 6 and 20 seconds.
2. Calculate the distance covered during the first 8 seconds.
3. What was the position at 3, 10, and 18 seconds.
4. During which time interval was the highest speed obtained?
5. Other than the start, at what times was the object back at the origin?
6. During what time interval(s) was the object traveling west?
7. Calculate the average speed and velocity during the first 6 seconds.
8. How long was the object not moving?
9. During what time intervals was the object east of the starting position but traveling west?
10. During what time intervals was the object west of the starting position but traveling east?
11. Calculate the average speed and average velocity for the entire 20 seconds.



Attachments

moving-man_all.jar