**Acceleration and Velocity-Time Graphs**



**Describe the motion from the velocity time graph.**

 **Velocity Acceleration**

From 1s-10s

From 10s-15s

From 15s-30s

From 30s-40s

From 40s-60s

 Since acceleration is the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of velocity. The average acceleration of an object can be found from the \_\_\_\_\_\_\_\_\_\_ of the velocity-time graph.