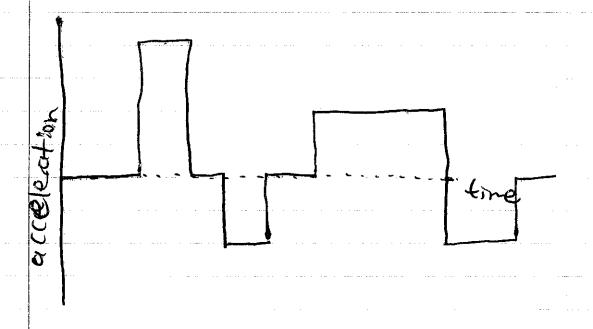
Acceleration Graph Connections 2



O Write two stories for this acceleration—tire graph

O One were an object begins at rest.

(B) One for on object with initial velocity > 0.

2. Create a corresponding position-time graph and velocity-time graph assuming that initial velocity = 0 and initial position = 0.

Your graphs must not only show periods of increasing and decreasing velocity, but must indicate how much velocity changes relative to other periods correctly.

3. Create a corresponding position-time graph and velocity-time graph assuming that initial velocity > 0 and initial position = 0.

Your graphs must not only show periods of increasing and decreasing velocity, but must indicate how much velocity changes relative to other periods correctly.