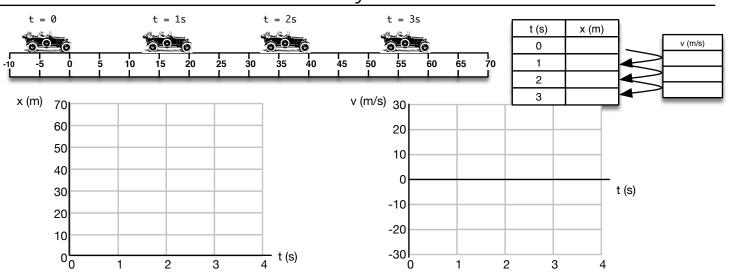
Cycle 13 Motion Graphs

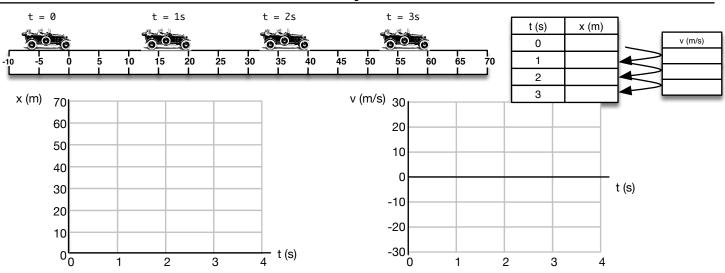
Case 2: Constant Positive Velocity



- 1. On the position graph, what is the pattern of constant positive velocity?
- 2. On the velocity graph, what is the pattern of constant positive velocity?
- 3. How would each graph be different if the constant velocity were the same, but the car started at x = 10 m at t = 0?
- 4. How would each graph be different if the start was the same, but the velocity were greater?
- 5. On the position graph, how is the velocity value represented?

Cycle 13 Motion Graphs

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- 1. On the position graph, what is the pattern of constant velocity?
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