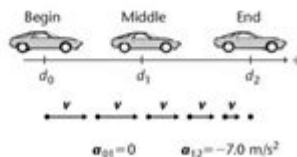


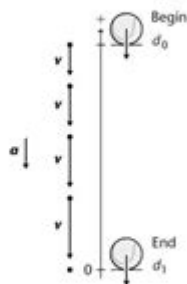
21. A car is traveling 20 m/s when the driver sees a child standing in the road. He takes 0.8 s to react, then steps on the brakes and slows at 7.0 m/s². How far does the car go before it stops?

$$\begin{array}{lll}
 a_{01} = 0 & a_{12} = -7.0 \text{ m/s}^2 & \\
 v_0 = 20 \text{ m/s} & v_1 = 20 \text{ m/s} & v_2 = 0 \\
 t_0 = 0 & t_1 = 0.8 \text{ s} & t_2 = ? \\
 & & d_2 = ?
 \end{array}$$



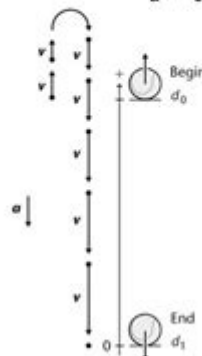
22. You throw a ball downward from a window at a speed of 2.0 m/s. The ball accelerates at 9.80 m/s². How fast is it moving when it hits the sidewalk 2.5 m below?

$$\begin{array}{ll}
 d_0 = 2.5 \text{ m} & d_1 = 0 \text{ m} \\
 v_0 = -2.0 \text{ m/s} & v_1 = ? \\
 & a = -9.80 \text{ m/s}^2
 \end{array}$$



23. If you throw the ball in problem 22 up instead of down, how fast is it moving when it hits the sidewalk? **Hint:** Its acceleration is the same whether it is moving up or down.

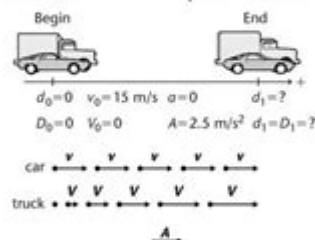
$$\begin{array}{ll}
 d_0 = 2.5 \text{ m} & d_1 = 0 \text{ m} \\
 v_0 = 2.0 \text{ m/s} & v_1 = ? \\
 & a = -9.80 \text{ m/s}^2
 \end{array}$$



Critical Thinking Problems

Each of the following problems involves two objects. Draw the pictorial and physical models for each. Use different symbols to represent the position, velocity, and acceleration of each object. Do not solve the problem.

24. A truck is stopped at a stoplight. When the light turns green, it accelerates at 2.5 m/s². At the same instant, a car passes the truck going 15 m/s. Where and when does the truck catch up with the car?



The lowercase symbols represent the car's position, velocity, and acceleration. The uppercase symbols represent the truck's position, velocity, and acceleration.

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