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Motion in one Dimension 2. The object starts out 35 mm from the edge, moving toward the edge. This motion continues for frames, at which point the object is 20 mm from the edge. The object remains in that position for 90 frames, before moving back away from the edge. It recedes back to the original distance 36 mm between frames and The final motion away from the edge is faster than the initial motion toward the edge, assuming the frames were captured at a constant rate. All of these graphs show an object initially moving in one direction at a constant speed, then stopping, and then continuing on in the same direction as before at the same speed. They merely disagree on the location of the origin, which direction is positive, and the scales of the axes. The distance is 6. Hence the displacement is zero. We could put the origin anywhere, choose many possible timescales and guess many possible length scales. We could still choose any timescale, and guess any length for the dog. This is just a matter of perspective, though. Hence the object covers a total distance of 9 m. In this case your total displacement in the x direction is made of several smaller displacements: Answers may vary depending on the height of the table. From this information, we can figure out the length scale in this picture. A standard table is approximately 0. Using this approximate height of 0. Then the real length of the table would be given by this factor times the length of the table in the picture: The swimmer swims in the positive x direction at a constant speed left sloping leg of curve, increasing x values. She stops briefly horizontal leg, most probably at end of her lane and then returns to the starting point right sloping leg, decreasing x values at a speed slightly lower than her initial speed this leg not as steep as left leg. They are travelling along an essentially one-dimensional path. Because they travel in opposite directions over the course of the day, there must be an instant when they have the same position. Interpolation always gives a continuous path, but there is no reason to expect that the path is accurate everywhere. Suppose further that the pendulum takes 1. At this swing speed, the pendulum has just enough time between photographs to swing and return to its initial position, so that the photographs make it appear that the pendulum does not move at all. An interpolation of data points collected from the photographs would show a continuous horizontal line on a position-versustime graph, which is certainly not correct. Hence there are three correct answers:

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