

3. (A, 4 marks) Gizmo: Fan Cart Physics

The unit of force is the newton (N). One newton is the force required to accelerate a 1-kg object at a rate of  $1\text{m/s}^2$ . Suppose each fan supplies a force of 2 N. Use Newton's second law and the Gizmo data provided below find:

- The mass of the cart.
- The mass of a fan.
- The mass of the draggable mass units.

The simulation interface shows a cart with three fans (A, B, and C) on top. The control panel includes a 'Show velocity and acceleration' checkbox, a 'Fans' section with buttons for A, B, and C, an 'On/Off' section with three buttons, and a 'Direction' section with three '+' buttons. The 'Controls' section has play, pause, and reset buttons, and a 'Seconds' display set to 6.5. The data table shows the following values:

Time (s)	x (m)	v (m/s)	a (m/s <sup>2</sup> )
5.70	6.55	3.96	1.20
5.80	6.96	4.08	1.20
5.90	7.37	4.20	1.20
6.00	7.80	4.32	1.20
6.10	8.24	4.44	1.20
6.20	8.69	4.56	1.20
6.30	9.15	4.68	1.20
6.40	9.62	4.80	1.20
6.48	10.00	4.90	1.20

The simulation area shows a ruler from 0 to 10 meters. The cart is at the 10.00 m mark, and the text 'The cart has hit the wall.' is displayed. The 'Clear' and 'Export' buttons are located below the data table.

# Fan Cart Physics Quiz Answers

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