

Prelab Questions

These questions need to be completed before entering the lab.
Show all workings.

Markers
Initials

Prelab 1

Draw the free body diagram for the cart on an inclined plane.
Break the weight vector into components.

Prelab 2

Does the acceleration of the cart depend on mass? Explain.

Prelab 3

Write, in a sentence or two, the objective of this experiment.

Staple completed prelab to this page