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The challenge in this problem is keeping track of the different objects. Sometimes we're dealing with the lab cart (identified by a subscripted 1), sometimes we're dealing with the lead weight (identified by a subscripted 2), and sometimes we're dealing with the whole system — the cart and weight connected by a string (identified by the lack of a subscript).

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Known : Height (h) = $85 \text{ cm} - 40 \text{ cm} = 45 \text{ cm} = 0.45 \text{ meters}$.

Acceleration due to gravity (g) = 10 m/s^2

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Review of Vectors (decomposition, dot product, cross product)

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Merge User interface components (command bar, ribbons,

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