

Try the following three problems. For all problems round "g" from 9.8 m/s^2 to 10 m/s^2

1. A 10 N force is applied to a 10 kg mass for three seconds. The mass starts from rest.
 - a. Determine the acceleration of the mass
 - b. Determine the final velocity

2. A 100 kg box initially traveling at 10 m/s encounters a frictional force and takes 5 seconds to slow down to a stop.
 - a. Determine the acceleration of the box (direction matters + or -)
 - b. If friction is the only unbalanced force, what is its value?

3. A 5 kg mass initially falling with a speed of 3 m/s is later falling with a speed of 23 m/s.
 - a. How much time did this take for its speed to change?
 - b. What was the amount of force acting on the mass?

4. Complete the following table based on the three problems above.

	Net F (N)	t (s)	m (kg)	v_i (m/s)	v_f (m/s)	mv_i (kg·m/s)	mv_f (kg·m/s)	F·t (N·s)	Δmv (kg·m/s) final-initial
Problem 1									
Problem 2									
Problem 3									

5. What do you notice about the value and sign of the last two columns?

6. Thinking about how the unit of Newton is defined (based on $F=m \cdot a$) show how a NS is equivalent to kgm/s

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Peipei Pang



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