

**Concept-Development Practice Page** **6-1**

**Friction**



- A crate filled with delicious junk food rests on a horizontal floor. Only gravity and the support force of the floor act on it, as shown by the vectors for weight  $W$  and normal force  $n$ .
  - The net force on the crate is **(zero)** (greater than zero).
  - Evidence for this is **no acceleration**.



- A slight pull  $P$  is exerted on the crate, not enough to move it.
  - The force of friction  $f$  acting on the crate is (less than) **(equal to)** (greater than)  $P$ .
  - The net force on the crate is **(zero)** (greater than zero).



- Pull  $P$  is increased until the crate begins to move. It is pulled so that it moves with constant velocity across the floor.
  - Friction  $f$  is (less than) **(equal to)** (greater than)  $P$ .
  - Constant velocity means acceleration is **(zero)** (greater than zero).
  - The net force on the crate is (less than) **(equal to)** (greater than) zero.



- Pull  $P$  is further increased and is now greater than friction  $f$ .
  - The net force on the crate is (less than) (equal to) **(greater than)** zero.
  - The net force acts toward the right, so acceleration acts toward the (left) **(right)**.

- If the pulling force  $P$  is 150 N and the crate doesn't move, what is the magnitude of  $f$ ? 150 N
- If the pulling force  $P$  is 200 N and the crate doesn't move, what is the magnitude of  $f$ ? 200 N
- If the force of sliding friction is 250 N, what force is necessary to keep the crate sliding at constant velocity? 250 N
- If the mass of the crate is 50 kg and sliding friction is 250 N, what is the acceleration of the crate when the pulling force is 250 N? 0 m/s<sup>2</sup> 300 N? 1 m/s<sup>2</sup> 500 N? 5 m/s<sup>2</sup>

**CONCEPTUAL PHYSICS**

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# Physics Concept Development Practice Page Answers 30

**J Dewey**



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