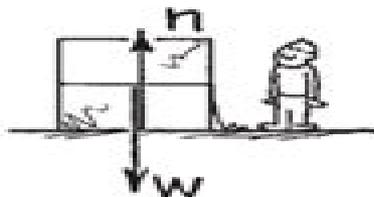


Concept-Development Practice Page **6-1**

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/s² 300 N? 1 m/s² 500 N? 5 m/s²

CONCEPTUAL PHYSICS

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John D. Cutnell, Kenneth W. Johnson



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