

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

1. 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.



2. 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).



3. 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.



4. 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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**American Association of Physics
Teachers**



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department Her features were very large and so coarse and masculine was her general appearance that she would readily have passed as a man and in her case the deception was no doubt easily practiced Next day the she dragoon was caught and proved to be a rather prepossessing young woman and though necessarily bronzed and hardened by exposure I doubt if even with these marks of campaigning she could have deceived as readily as did her companion How the two got acquainted I never learned and though they had joined the army independently of each other yet an intimacy had sprung up between them long before the mishaps of the foraging expedition They both were forwarded to army headquarters and when provided with clothing suited to their sex sent back to Nashville and thence beyond our lines to Louisville On January 9 by an order from the War Department the Army of the Cumberland had been divided into three corps designated the Fourteenth Twentieth and Twenty first This order did not alter the composition of the former grand divisions nor change the commanders but the new nomenclature was a decided improvement over the clumsy designations Right Wing Centre and Left Wing which were well calculated to lead to confusion sometimes McCooks wing became the Twentieth Corps and my division continued of the same organization and held the same number as formerly the Third Division Twentieth Corps My first brigade was now commanded by Brigadier General William H Lytle the second by Colonel Bernard Laiboldt and the third by Colonel Luther P Bradley On the 4th of March I was directed to move in light marching order toward Franklin and

The Publishers' Trade List Annual ,1978 **Research in Education** ,1969 **Physics** John D. Cutnell,Kenneth W. Johnson,1994-08-02 This text is designed for a one year course in college physics that uses algebra and trigonometry The book has three goals to help students develop conceptual understanding of physical principles the ability to reason and problem solving skill to help students see that physics is a wonderfully integrated body of knowledge to show students that physics principles come into play over and over again in their lives Im/Sm Prin Physics V2 Serway,2001-12 **Methods with Adolescents** Ralph W. Pringle,1927 *Announcer* American Association of Physics Teachers,2001 The Science Teacher ,1998 Some issues are accompanied by a CD ROM on a selected topic

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