

Question:



A 5.0 kg box resting on the floor is pushed with a constant horizontal force F_{applied} , and the box moves to the right with a constant velocity. Which statement below is *false*?

- a. The net horizontal force on the box is zero.
- b. There are forces acting in the vertical direction.
- c. The magnitude of the force applied must equal the magnitude of the force of friction.
- d. There is net Work being done on the box.
- e. There is a friction force acting on the floor to the right.

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Answer:

The correct answer is *d*. There is no net Work being done on the box because there are no net Forces acting on the box. Another clue that there is no net Work being done is the fact that the box's kinetic energy KE is constant (because it's moving at constant velocity).

While it's true that the F_{applied} is doing Work, the force of friction between the box and the floor is doing Work on the box as well, and "losing energy" via heat in the process.

I Solution To Conceptual Physics

Chao Zhang



I Solution To Conceptual Physics:

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