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9. Force Identify each of the following as either a, b, or c: weight, mass, inertia, the push of a hand, thrust, resistance, air resistance, spring force, and acceleration. a. a contact force b. a field force c. not a force weight (b), mass (c), inertia (c), push of a hand (a), thrust (a), resistance (a), air resistance (a), spring force (a), accel-

CHAPTER 4 Forces in One Dimension

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rest is suspended from ...

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correct number of significant figures. Vocabulary Review 1. Newton ' s first law 2. force 3. interaction pair 4. tension 5. net force 6. equilibrium 7. drag force 8. Newton ' s second law 9. apparent weight 10. contact force 11. Newton ' s third law
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Chapter 4 Forces in One Dimension 2 9. The force exerted by a fluid on an object moving through the fluid is ____ . a. tension c. the drag force b. thrust d. the force of gravity 10. When the drag force on an object equals the gravitational force, the object attains ____ . a. acceleration c. terminal velocity b. apparent weight d.

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maximum mass

FORCES IN ONE DIMENSION

a condition that occurs when there are no contact forces acting to support an object and the object ' s apparent weight is zero
constant velocity that is reached when the drag force equals the force of gravity force exerted by a fluid on an object opposing motion through the fluid gravitational force experienced by an object support force exerted by an object a vector quantity that relates the mass of an object to the gravitational force it experiences at a given location

4 Forces in One Dimension - Poulin's Physics

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FORCES IN ONE DIMENSION - Weebly

States that all forces come in pairs and that the two forces in a pair act on different objects and are equal in strength and opposite in direction. tension. The specific name for the force exerted by a rope or a string. normal force. The perpendicular contact force exerted by a surface on another object.

Chapter 4: Forces in One Dimension Flashcards | Quizlet

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Chapter 4 Supplemental Problems Forces In One Dimension ...

Normal force = $4.6 \times 10 = 46$ Newtons. 2. The normal force between middle block and bottom block is top mass add middle mass times gravity . Normal force = $(4.6+1.2) \times 10 = 58$ Newtons. 3. The normal...

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4.2: Force In One Dimension - Physics LibreTexts

Explore the forces at work when you try to push a filing cabinet. Create an applied force and see the resulting friction force and total force acting on the cabinet. Charts show the forces, position, velocity, and acceleration vs. time. View a Free Body Diagram of all the forces (including gravitational and normal forces).

Forces in 1 Dimension - Force | Position | Velocity - PhET ...

The direction of the acceleration of the elevator is down. Thus the net force on you is downward. Your apparent weight is equal to an upward force equal to your weight plus the net force acting on you. In this case, the net force is downward, so your apparent weight would be $F_g - F_{net}$. Your apparent weight would decrease

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Chapter 4 Physics Forces in one dimension Test review ...

The kinetic friction in this part of the problem is now really a function of the material surfaces (the coefficient of friction) and the contact forces (the normal force). $f_k = \mu_k N$. $f_k = (0.17)(849 \text{ N})$
 $f_k = 144 \text{ N}$. The forces perpendicular to the surface cancel out. The forces parallel to the surface do not.

Forces in Two Dimensions - Practice – The Physics ...

Abstract. In this chapter we will show you that the acceleration of an object is related to the forces acting on the object. In order to predict the motion, we need to: (i) Find what forces are acting on an object; (ii) Introduce quantitative models for the forces—we need numbers for the forces in order to have numbers for the

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acceleration; (iii) Determine the acceleration from the forces ...

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