

# Concept Development Practice

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### **BYRON STEIN**

#### **Concept-Development 11-1 Practice Page**

Concept Development Practice Page 8  
 Concept-Development 8-1 Practice Page  
 Momentum 1. A moving car has momentum. If it moves twice as fast, its momentum is as much. 2. Two cars, one twice as heavy as the other, move down a hill at the same

speed. Compared to the lighter car, the momentum of the heavier car is as much.  
 Concept-Development 8-1 Practice Page  
 Concept-Development 8-2 Practice Page  
 Systems 1. When the compressed spring is released, Blocks A and B will slide apart. There are 3 systems to consider, indicated by the closed dashed lines below—A, B, and A + B. Ignore the vertical forces of gravity and the support force of the table.  
 Concept-Development 8-2 Practice

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(and even sound), so the PE decreases with each bounce. 6 100 N 100 N 10 cm 6:1 ... Practice Page and. a. Concept-Development 9-1 Practice Page Name Class Date Concept-Development Practice Page 9-2 Conservation of Energy 1. Fill in the blanks for the six systems shown. 30 J 30 J 20 J 30 J 4 × 106 J Concept-Development Practice Page - MAFIADOC.COM 8. A big metal bead slides due to gravity along an upright friction-free wire. It starts from rest at the top of the wire as shown in the sketch. How fast is it traveling as it passes Point B? Point D? Point E? At what point does it have the maximum speed? 9. Rows of wind-powered generators are used in various windy locations to generate ... Concept-Development 9-1 Practice Page Concept-Development 11-2 Practice Page. You topple when your CG extends beyond your feet. (One's buttocks can extend backward so the CG is above the feet.) (The CG is beyond the support base, so the person will topple backward. Demonstrate this in class!) CONCEPTUAL PHYSICS Concept-Development 11-2

Practice Page 3 Simultaneously (speed of light) 6 1 12 Through Across b a 4 and 6 5 (not lit) 4 and 6 (2.25 V each) b (greater current, same voltage) b (more power) CONCEPTUAL PHYSICS Concept-Development 35-1 Practice Page Subject: Image Created Date: 12/17/2012 5:20:05 PM www.sps186.org Concept-Development 34-1 Practice Page Electric Current 1. Water doesn't flow in the pipe when (a) both ends are at the same level. Another way of saying this is that water will not flow in the pipe when both ends have the same potential energy (PE). Similarly, charge will not flow in a conductor if both ends of the conductor Concept-Development 34-1 Practice Page Created Date: 12/17/2012 5:34:38 PM www.sps186.org The concept that additionally depends on location in a gravitational field is (mass) (weight). (Mass) (Weight) is a measure of the amount of matter in an object and only depends on the number and kind of atoms that compose it. Concept-Development 2-1 Practice Page 8. If the distance between crests in the above question was 1.5

meters, and two crests pass the pole each second, what would be the speed of the wave? What would be its period?

9. When an automobile moves toward a listener, the sound of its horn seems relatively (low pitched) (normal) (high pitched) and when moving away from the listener, its ...

Concept-Development 25-1 Practice Page

Concept-Development 6-5 Practice Page

Equilibrium on an Inclined Plane 1. The block is at rest on a horizontal surface. The normal support force  $n$  is equal and opposite to weight  $W$ . a. There is (friction) (no friction) because the block has no tendency to slide. 2. At rest on the incline, friction acts.

Concept-Development 6-5 Practice Page

4 Vertical motion is affected only by gravity; horizontal motion does not affect vertical motion.

CONCEPTUAL PHYSICS

Chapter 5 Projectile Motion 19

Concept-Development 5-1 Practice Page

Concept-Development 5-1 Practice Page

Ball bumps head Bug hits windshield Ball hits bat Nose touches hand Flower pulls on hand Thing A acts on Thing B Thing B reacts on Thing A Balloon surface

pushes

Concept-Development 7-2 Practice Page

Concept-Development Practice Page

Non-Accelerated Motion 1. The sketch shows a ball rolling at constant velocity along a level floor. The ball rolls from the first position shown to the second in 1 second. The two positions are 1 meter apart. Sketch the ball at successive 1-second intervals all the way to the wall (neglect resistance). a. concept development practice page 8 3. Download concept development practice page 8 3 document. On this page you can read or download concept development practice page 8 3 in PDF format. If you don't see any interesting for you, use our search form on bottom ↓ .

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$t = 0$  s  $v =$  momentum =  $t = 1$  s  $v =$  momentum =  $t = 2$  s  $v =$  momentum =  $t = 3$  s  $v =$  momentum =  $t = 5$  s  $v =$  momentum = Compact (same force but less mass) Sedan (slower) Compact Sedan; same force applied over a longer time produces

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**Concept-Development 7-2 Practice Page**

Subject: Image Created Date: 12/17/2012 5:20:05 PM

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Concept-Development 8-1 Practice Page

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Concept-Development 5-1 Practice Page

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Concept-Development 34-1 Practice Page

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Concept-Development 9-1 Practice Page

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Concept-Development 8-1 Practice Page

8. If the distance between crests in the above question was 1.5 meters, and two crests pass the pole each second, what would be the speed of the

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Concept-Development 9-2 Practice Page. 50 N

During each bounce, some of the ball's mechanical energy is transformed into heat (and even sound), so the PE decreases with each bounce. 6 100 N 100 N 10 cm 6:1 ... Practice Page and. a.

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Concept-Development 8-2 Practice Page Systems 1. When the compressed spring is released, Blocks A and B will slide apart.

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The concept that additionally depends on location in a gravitational field is (mass) (weight). (Mass) (Weight) is a measure of the amount of matter in an object and only depends on the number and kind of atoms that compose it.

Concept-Development 34-1 Practice Page

3 Simultaneously (speed of light) 6 1 12 Through Across b a 4 and 6 5 (not lit) 4 and 6 (2.25 V each) b (greater current, same voltage) b (more power)

CONCEPTUAL PHYSICS

Concept Development Practice Page 8

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CONCEPTUAL PHYSICS

Chapter 5 Projectile

Motion 19 Concept-

Development 5-1 Practice Page

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Practice Page 9-2

Conservation of Energy 1.

Fill in the blanks for the

six systems shown. 30 J

30 J 20 J 30 J  $4 \times 10^6$  J*www.sps186.org*

Concept-Development

Practice Page Non-

Accelerated Motion I. The

sketch shows a ball rolling

at constant velocity along

a level floor. The ball rolls

from the first position

shown to the second in 1

second. The two positons

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second intervals all the

way to the wall (neglect

resistance). a.

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