

CONCEPTUAL Physics PRACTICE PAGE

Chapter 4 Newton's Second Law of Motion Force and Acceleration

1. Skelly the skater, total mass 25 kg, is propelled by rocket power.

a. Complete Table I.
(Neglect resistance.)

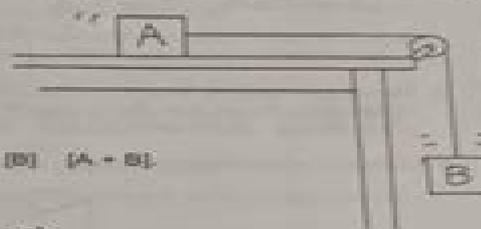
FORCE	ACCELERATION
100 N	
200 N	
	10 m/s ²

b. Complete Table II for a constant 50-N resistance.



FORCE	ACCELERATION
50 N	0 m/s ²
100 N	
200 N	

2. Block A on a horizontal friction-free table is accelerated by a force from a string attached to Block B. Block B falls vertically and drags Block A horizontally. Both blocks have the same mass, m . (Neglect the string's mass.)



- The mass of the system (A + B) is [m] [$2m$].
- The force that accelerates (A + B) is the weight of [A] [B] [A + B].
- The weight of B is [$mg/2$] [mg] [$2mg$].
- Acceleration of (A + B) is [less than g] [g] [more than g].
- Use $a = \frac{F}{m}$ to show the acceleration of (A + B) as a fraction of g _____.

If B were allowed to fall by itself, not dragging A, then wouldn't its acceleration be g ?



Yes, because the force that accelerates it would only be acting on its own mass — not twice the mass!



Conceptual Physics Chapter 4 Answers

Paul G. Hewitt



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Study Guide to Accompany Physics, by Paul A. Tipler Granvil C. Kyker, 1976 **EI-Hi Textbooks and Serials in Print**, 2003 *Supercollider 3* J. Nonte, 2012-12-06 The third annual International Industrialization Symposium on the SuperCollider IISSC held March 13 15 1991 in Atlanta Ga was an enormous success The number of attendees exhibitors and representatives from foreign countries surpassed the totals of previous years There were 740 attendees representing more than 2 dozen universities and colleges 32 states 9 national labs 6 research centers several government entities at the local state and federal level 182 businesses industry and 14 countries More than 100 exhibits sponsored by 85 organizations added to the excitement Getting Down to Business was the theme of this year s Symposium The fact that the Superconducting SuperCollider SSC is indeed underway was the message delivered by the Symposium s keynote speaker Dr Roy Schwitters and expanded upon by the opening plenary speakers The project is moving from the planning stage to actual construction to development and procurement of equipment and to resolution of the technical issues involved in advancing the state of the art in areas such as theory controls systems metallurgy quality control management

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