

**Concept-Development
Practice Page** **6-3**

Racing Day with $a = F/m$

In each situation below, Cart A has a mass of 1 kg. Circle the correct answers (A, B, or Same for both).

1. Cart A is pulled with a force of 1 N.
Cart B also has a mass of 1 kg and is pulled with a force of 2 N.
Which undergoes the greater acceleration?

(A) (B) (Same for both)



3. Cart A is pulled with a force of 1 N.
Cart B has a mass of 2 kg and is pulled with a force of 2 N.
Which undergoes the greater acceleration?

(A) (B) (Same for both)



5. This time Cart A is pulled with a force of 4 N.
Cart B has a mass of 4 kg and is pulled with a force of 4 N.
Which undergoes the greater acceleration?

(A) (B) (Same for both)



2. Cart A is pulled with a force of 1 N.
Cart B has a mass of 2 kg and is also pulled with a force of 1 N.
Which undergoes the greater acceleration?

(A) (B) (Same for both)



4. Cart A is pulled with a force of 1 N.
Cart B has a mass of 3 kg and is pulled with a force of 3 N.
Which undergoes the greater acceleration?

(A) (B) (Same for both)



6. Cart A is pulled with a force of 2 N.
Cart B has a mass of 4 kg and is pulled with a force of 3 N.
Which undergoes the greater acceleration?

(A) (B) (Same for both)



thank to Dean Baird

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Wenbin Ji



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Motion, Forces Prentice-Hall Staff, 1994 Reviewed in The Textbook Letter 3 4 94

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Historical Abstracts Eric H. Boehm,1991 **Our Roots Grow Deep** Daniel Gross,2008 Our Roots Grow Deep The Story of Rodale by Rodale Inc Hailed by some as a visionary and others as a quack Jerome Irving Rodale and his wife Anna moved from New York City to the rural community of Emmaus Pennsylvania where they bought a farm and lived the life they had only dreamed about J I s interest in chemical free food and his own health led to the creation of Organic Farming and Gardening magazine in 1942 and in 1950 to Prevention magazine After J I suffered a fatal heart attack on the Dick Cavett Show in 1971 his son Robert took over and incorporated organic gardening and farming and preventive health care into more far reaching areas of organic living active lifestyles and regenerative agriculture After Bob died tragically in 1990 Ardie Bob s widow and their family carried on the tradition The company still privately owned and run brought the concepts of organic food healthy active living and environmental responsibility to the mainstream and now reaches some 25 million customers through Prevention Organic Gardening Men s Health Women s Health Best Life Bicycling Mountain Bike Runner s World and Running Times magazines best selling books such as An Inconvenient Truth The South Beach Diet The Doctors Book of Home Remedies and Eat This Not That multimedia Web sites and numerous philanthropic activities In this gorgeous full color volume loaded with photos and memorabilia the story of the modest beginnings of this fascinating family and their sixty plus years of tireless work that now helps millions of people worldwide live a more whole life is now available for the first time

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