

# 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

# Concept Development 7 1 Answers Physics

**Ian Pickup**



## **Concept Development 7 1 Answers Physics:**

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