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Questions re Test: Unit 1?

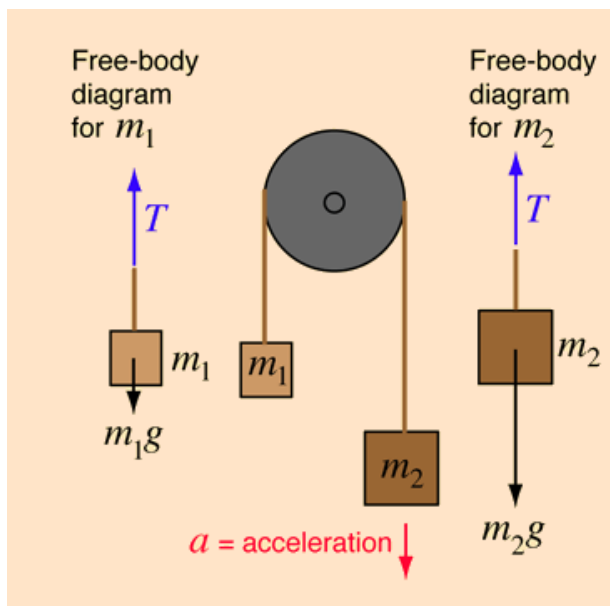
1. Practice Problems (PP) - Page 144: 5-7  
Worksheet: C4 - Extra Practice - Weight and Friction
2. Text: Page 163, PP #1-3  
Handout: Problems - Newton's Second law  
Text - Page 168 #4-7
3. Worksheet - C4 and C5 Problems
4. Multiple Masses: Atwood's Machine - Continue

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5. Practice Problems - Page 485, #19-21
  6. Multiple Masses: Fletcher's Trolley
  7. Practice Problems - Page 488, #24, 25



## George Atwood - Mathematician

In 1784, Atwood built a machine to test and demonstrate the laws of uniformly accelerated motion and to determine the value of the acceleration due to gravity.



\* The pulley is massless and frictionless.

$$m_1 < m_2$$