# 

## 1001 Questions: PHYSICS

If a particle leaves position 1 and moves along path C at a constc speed of 1 m/s, how long will It take to reach position 2? A 5 kg blo at rest experiences a net force of 10 MMM at is the magnitude its acceleration? A 10 kg mass and that tollo Hooke's Law. If the spring has a far does the spring distend drops a 100 g beaker of 0.5 meters. What is velocity upon impact ?// and? A patient arrives the clinic after punching a dinjuring her hand. She it the wall at a velocity of 35 and her hand has a mass 1,730 g. What is the initial Central energy? During a cardistress test, a patient runs a mile in 15 minutes. If his mass is kg, how much work did his muscles perform? (1 mile = 1.6 ki The kidneys are responsible for keeping blood pressure within narrow range. Which of the following is NOT true with regards blood or fluid pressure? Inflammation of the lungs may result fluid collection within the lung. Which of the following facts effect on the pressure that fluid exerts on the lungs? A stu-

effect on the pressure that fluid exerts on the lungs? A stuaims to determine factors influencing reuptake of water at the proximal tubule. Which the following units would most accurately describe flow rate? An increase in which of t following properties of the gas by itself will decrease the speed of a sound wave throu-

### **Exam Krackers Mcat Physics 1001 Problems Solutions**

**Minjie Lin** 

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