# **American Association of Physics Teachers**

# PHYSICSBOWL 2007

#### Solutions

- D... Proper measurement technique means that one must estimate the NEXT digit past what
  is read. Here, we can see that the end of the object is at 10.0 cm and we estimate the
  hundredths place to be 0 as the object looks to line up exactly with the mark.
- 2. D... A book that is an inch thick is about 500 pages, which means 250 sheets of paper. There are about 2.5 cm in an inch. So, about 100 sheets per cm, Hence, there are 0.01 cm/sheet which is  $\frac{0.01cm}{sheet} \frac{10^4 \ \mu m}{1cm} = \frac{100 \ \mu m}{sheet}$
- 3. A... From the point of view of one of the vehicles, the other looks to move at 100 km/h. Hence, it takes  $\frac{150km}{100} = 1.5h$  for the cars to meet.
- 4. E... A particle could be moving to the right (positive velocity), in which case the acceleration speeds the particle up. The particle could be moving to the left (negative velocity), in which case the acceleration is causing the particle to slow down. There is no information about the velocity of the particle, so no conclusion can be made.
- C... Since the position moves upward and then downward, this graph is reminiscent of a particle in free fall as it is parabolic... hence, the acceleration is a negative constant.
- 6. C... There are a couple of options here...

Method 1: Force... using constant acceleration kinematics,

$$v_f^2 = v_0^2 + 2a\Delta x \rightarrow a = \frac{v_f^2 - v_0^2}{2\Delta x} = \frac{-28^2}{2(95)} = -4.13 \frac{m}{s^2}$$
. Hence, from Newton's Second

Law,  $F_{ner} = ma = (500)(-4.13) = -2060 N$ 

Method 2: Energy... The force of stopping converts the kinetic energy of the car to thermal energy... hence, one can write  $W_{mer} = \Delta KE \implies -Fd = -\frac{1}{2}mv_o^2 \implies F = \frac{mv_o^2}{2d} = 2060 N$ 

- A... By ignoring friction, there is no loss or gain of energy to the system as potential energy and kinetic energy are constantly transformed into each other.
- 8. B...  $\frac{12 Mm}{4 Ts} = \frac{12 \times 10^6 m}{4 \times 10^{12} s} = 3 \times 10^{-6} \frac{m}{s} = 3^{\mu} \frac{m}{s}$
- 9. E... As the angle increases... the normal force becomes less as a smaller amount of the gravitational force is directed into the plane of the incline. Meanwhile, the static friction force has to increase as the gravitational force component down the incline becomes larger.
- 10. B... Contact forces arise from the interaction of molecules between the surfaces... these arise from the positive and negative charges... hence the forces are electromagnetic.

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