

Challenging Problems for Students: 2000 Algebra

Problem 10 (2000B1) — 10 points, 2000B1-2000B2, Modified Answer

Problem 10 (2000B1)

- (A) A 2000-g object is lifted a certain distance in a constant upward direction. 20 J of work is done on the object. How far is the object lifted? (2000B1)
- (B) A 2000-g object is lifted a certain distance in a constant upward direction. 20 J of work is done on the object. How far is the object lifted? (2000B2)
- (C) A 2000-g object is lifted a certain distance in a constant upward direction. 20 J of work is done on the object. How far is the object lifted? (2000B3)
- (D) A 2000-g object is lifted a certain distance in a constant upward direction. 20 J of work is done on the object. How far is the object lifted? (2000B4)
- (E) A 2000-g object is lifted a certain distance in a constant upward direction. 20 J of work is done on the object. How far is the object lifted? (2000B5)
- (F) A 2000-g object is lifted a certain distance in a constant upward direction. 20 J of work is done on the object. How far is the object lifted? (2000B6)
- (G) A 2000-g object is lifted a certain distance in a constant upward direction. 20 J of work is done on the object. How far is the object lifted? (2000B7)
- (H) A 2000-g object is lifted a certain distance in a constant upward direction. 20 J of work is done on the object. How far is the object lifted? (2000B8)
- (I) A 2000-g object is lifted a certain distance in a constant upward direction. 20 J of work is done on the object. How far is the object lifted? (2000B9)
- (J) A 2000-g object is lifted a certain distance in a constant upward direction. 20 J of work is done on the object. How far is the object lifted? (2000B10)

Answer:

The image shows a handwritten solution for Problem 10 (2000B1). The student has written the following steps:

1. $W = Fd$
 $20 \text{ J} = (2000 \text{ g})(9.8 \text{ m/s}^2)d$
 $20 \text{ J} = 19600d$
 $d = \frac{20 \text{ J}}{19600}$
 $d = 0.00102 \text{ m}$
 $d = 1.02 \text{ mm}$

2. $W = Fd$
 $20 \text{ J} = (2000 \text{ g})(9.8 \text{ m/s}^2)d$
 $20 \text{ J} = 19600d$
 $d = \frac{20 \text{ J}}{19600}$
 $d = 0.00102 \text{ m}$
 $d = 1.02 \text{ mm}$

3. $W = Fd$
 $20 \text{ J} = (2000 \text{ g})(9.8 \text{ m/s}^2)d$
 $20 \text{ J} = 19600d$
 $d = \frac{20 \text{ J}}{19600}$
 $d = 0.00102 \text{ m}$
 $d = 1.02 \text{ mm}$

4. $W = Fd$
 $20 \text{ J} = (2000 \text{ g})(9.8 \text{ m/s}^2)d$
 $20 \text{ J} = 19600d$
 $d = \frac{20 \text{ J}}{19600}$
 $d = 0.00102 \text{ m}$
 $d = 1.02 \text{ mm}$

5. $W = Fd$
 $20 \text{ J} = (2000 \text{ g})(9.8 \text{ m/s}^2)d$
 $20 \text{ J} = 19600d$
 $d = \frac{20 \text{ J}}{19600}$
 $d = 0.00102 \text{ m}$
 $d = 1.02 \text{ mm}$

6. $W = Fd$
 $20 \text{ J} = (2000 \text{ g})(9.8 \text{ m/s}^2)d$
 $20 \text{ J} = 19600d$
 $d = \frac{20 \text{ J}}{19600}$
 $d = 0.00102 \text{ m}$
 $d = 1.02 \text{ mm}$

7. $W = Fd$
 $20 \text{ J} = (2000 \text{ g})(9.8 \text{ m/s}^2)d$
 $20 \text{ J} = 19600d$
 $d = \frac{20 \text{ J}}{19600}$
 $d = 0.00102 \text{ m}$
 $d = 1.02 \text{ mm}$

8. $W = Fd$
 $20 \text{ J} = (2000 \text{ g})(9.8 \text{ m/s}^2)d$
 $20 \text{ J} = 19600d$
 $d = \frac{20 \text{ J}}{19600}$
 $d = 0.00102 \text{ m}$
 $d = 1.02 \text{ mm}$

9. $W = Fd$
 $20 \text{ J} = (2000 \text{ g})(9.8 \text{ m/s}^2)d$
 $20 \text{ J} = 19600d$
 $d = \frac{20 \text{ J}}{19600}$
 $d = 0.00102 \text{ m}$
 $d = 1.02 \text{ mm}$

10. $W = Fd$
 $20 \text{ J} = (2000 \text{ g})(9.8 \text{ m/s}^2)d$
 $20 \text{ J} = 19600d$
 $d = \frac{20 \text{ J}}{19600}$
 $d = 0.00102 \text{ m}$
 $d = 1.02 \text{ mm}$

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