#### Chapter 1: Introduction to Physics

#### Answers to Even-Numbered Conceptual Questions

- The quantity T + d does not make sense physically, because it adds together variables that have different physical dimensions. The quantity d/T does make sense, however; it could represent the distance d traveled by an object in the time T.
- (a)  $10^7$  s; (b) 10,000 s; (c) 1 s; (d)  $10^{17}$  s; (e)  $10^8$  s to  $10^9$  s. 4.

#### Solutions to Problems and Conceptual Exercises

Picture the Problem: This is simply a units conversion problem.

Strategy: Multiply the given number by conversion factors to obtain the desired units.

Solution: (a) Convert the units: 
$$$114,000,000 \times \frac{1 \text{ gigadollars}}{1 \times 10^9 \text{ dollars}} = \boxed{0.114 \text{ gigadollars}}$$

(b) Convert the units again: 
$$$114,000,000 \times \frac{1 \text{ teradollars}}{1 \times 10^{12} \text{ dollars}} = 1.14 \times 10^{-4} \text{ teradollars}$$

Insight: The inside back cover of the textbook has a helpful chart of the metric prefixes.

2 Picture the Problem: This is simply a units conversion problem.

Solution: (a) Convert the units:

Strategy: Multiply the given number by conversion factors to obtain the desired units.

Solution: (a) Convert the units: 
$$70 \ \mu \text{m} \times \frac{1.0 \times 10^{-6} \text{ m}}{\mu \text{m}} = \boxed{7.0 \times 10^{-5} \text{ m}}$$
(b) Convert the units again:  $70 \ \mu \text{m} \times \frac{1.0 \times 10^{-6} \text{ m}}{\mu \text{m}} \times \frac{1 \text{ km}}{1000 \text{ m}} = \boxed{7.0 \times 10^{-6} \text{ km}}$ 

Insight: The inside back cover of the textbook has a helpful chart of the metric prefixes.

3. Picture the Problem: This is simply a units conversion problem.

Strategy: Multiply the given number by conversion factors to obtain the desired units.

Solution: Convert the units: 
$$0.3 \frac{\text{Gm}}{\text{s}} \times \frac{1 \times 10^8 \text{ m}}{\text{Gm}} = \boxed{3 \times 10^8 \text{ m/s}}$$

Insight: The inside back cover of the textbook has a helpful chart of the metric prefixes.

Picture the Problem: This is simply a units conversion problem. 4.

Strategy: Multiply the given number by conversion factors to obtain the desired units.

Solution: Convert the units: 
$$70.72 \frac{\text{teracalculation}}{\text{s}} \times \frac{1 \times 10^{12} \text{ calculations}}{\text{teracalculation}} \times \frac{1 \times 10^{-6} \text{ s}}{\mu \text{s}}$$

$$= \boxed{7.072 \times 10^7 \text{ calculations}/\mu \text{s}}$$

Insight: The inside back cover of the textbook has a helpful chart of the metric prefixes.

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# **Walker Physics 4th Edition Chapter 32 Solutions**

**RS Peters** 

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