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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.
- 4. (a) 10° s; (b) 10,000 s; (c) 1 s; (d) 10° s; (e) 10° s to 10° s.

Solutions to Problems and Conceptual Exercises

1. Pieture the Problem. This is simply a units conversion problem.

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

Selection: (a) Convert the units:

$$5114,000,000 \times \frac{1 \text{ gigadollars}}{1 \times 10^9 \text{ dollars}} = [0.114 \text{ gigadollars}]$$

(b) Convert the units again.

$$5114,000,000 \times \frac{1 \text{ teradollars}}{1 \times 10^{10} \text{ dollars}} = 1.14 \times 10^{14} \text{ tenadollars}$$

Busight: The stude back cover of the textbook has a helpful chart of the metric prefines.

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

$$70 \text{ perm} = \frac{1.0 \times 10^{-6} \text{ m}}{\text{perm}} = \boxed{7.0 \times 10^{-6} \text{ m}}$$

On Convert the units again.

$$70 \ \mu m \times \frac{1.0 \times 10^{-6} \ m}{\mu m} \times \frac{1 \ km}{1000 \ m} = [7.0 \times 10^{-6} \ km]$$

Basight: The inside back cover of the textbook has a helpful chart of the rootisc 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.

Selections Convert the units

Basight: The esside back cover of the textbook has a helpful chart of the metric prefixes.

4. Pietore the Problem. This is simply a units conversion problem.

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

Solutions Convert the units

70.72 totacalculation
$$\times \frac{1 \times 10^{11} \text{ calculations}}{\text{5}} \times \frac{1 \times 10^{14} \text{ s}}{\text{totacalculation}} \times \frac{1 \times 10^{14} \text{ s}}{\mu \text{s}}$$

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

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

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