

Chapter 1 Matter and Measurement

Solutions to Practice Problems

1.1 Representation (a) is a pure substance because each particle contains one red and two gray spheres. Representation (b) is a mixture because some of the particles are only red, and some are red and black.

1.2 Use Table 1.2 to determine the prefix for each unit.

- | | |
|---|--------------------------------------|
| a. a million liters = megaliter | c. a hundredth of a gram = centigram |
| b. a thousandth of a second = millisecond | d. a tenth of a liter = deciliter |

1.3 All nonzero digits are significant. A zero is significant only if it occurs between two nonzero digits, or at the end of a number with a decimal point. The significant figures are in **bold**.

- | | | | | |
|---|--|---|--|--|
| a. 23.45
4 significant figures | c. 230
2 significant figures | e. 0.202
3 significant figures | g. 1,245,006
7 significant figures | i. 10,040
4 significant figures |
| b. 23.057
5 significant figures | d. 231.0
4 significant figures | f. 0.003 60
3 significant figures | h. 1,200,000
2 significant figures | j. 10,040.
5 significant figures |

1.4 When the number to be rounded off is 4 or fewer, it and all other digits to the right are dropped. When the number is 5 or greater, 1 is added to the digit to its left.

- | | | | |
|--------------------------------|--|--------------------------|--|
| a. 1.2735
↓
1.3 | Since this number is 7 (5 or greater), round the 2 to its left up by one. | c. 3.836.9
↓
3,800 | Since this number is 3 (4 or fewer), drop it and all numbers to its right. |
| b. 0.002 536 22
↓
0.0025 | Since this number is 3 (4 or fewer), drop it and all numbers to its right. | | |

1.5 The answers must have the same number of significant figures as the original number with the fewest number of significant figures.

- a. $10.70 \times 3.5 = 37.45$
Because 3.5 has only two significant figures, round the answer to give it two significant figures.
37

- c. $1,300 + 41.2 = 31,553.398$
Because 1,300 has only two significant figures, round the answer to give it two significant figures.
32

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