## General, Organic, and Biological Chemistry Practice Exam Questions

You may use a periodic table and a calculator only. Some of these questions may cover material your instructor did not emphasize in your course. Just skip those and focus on the material that was covered in your particular course.

Source: Test Bank, Timberlake, Structures of Life, 4e (Pearson)

#### Chapter 1: Chemistry and Measurements

1) The measurement 0.000 0043 m, expressed correctly using scientific notation, is

- A)  $4.3 \times 10^{-7}$  m.
- B)  $4.3 \times 10^{-6}$  m.
- C)  $4.3 \times 10^6$  m.
- D)  $0.43 \times 10^{-5}$  m.
- E) 4.3 m.

2) Which of the following numbers contains the designated CORRECT number of significant figures?

- A) 0.04300 5 significant figures
- B) 0.00302 2 significant figures
- C) 156 000 3 significant figures
- D) 1.04 2 significant figures
- E) 3.0650 4 significant figures

3) Which of the answers for the following conversions contains the correct number of significant figures?

A) 2.543 m 
$$\times \frac{39.4 \, \text{in}}{1 \, \text{m}} = 100.1942 \, \text{in}$$

B) 
$$2 L \times \frac{1.06 \text{ qt}}{1 L} = 2.12 \text{ qt}$$

C) 24.95 min 
$$\times \frac{1 \text{ hr}}{60 \text{ min}} = 0.4158 \text{ hr}$$

D) 12.0 ft × 
$$\frac{12 \text{ in}}{1 \text{ ft}}$$
 ×  $\frac{2.54 \text{ cm}}{1 \text{ in}}$  = 370 cm

E) 24.0 kg 
$$\times \frac{11b}{2.20 \text{ kg}} = 11 \text{ lb}$$

4) Which of the following measurements are NOT equivalent?

- A) 25 mg = 0.025 g
- B) 183 L = 0.183 kL
- C) 150. msec = 0.150 sec
- D) 84 cm = 8.4 mm
- E)  $24 \, dL = 2.4 \, L$

# **Timberlake Chemistry Practice Test For**

**G Psacharopoulos** 

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