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QUESTION 1

Stefan's scores on his English essays were 75, 65, 80, 95, and 65. What is the average of his test scores?

- A. 66
- B. 71
- C. 65
- D. 76

Correct Answer: D

$$(75 + 65 + 80 + 95 + 65) / 5 = 76.$$

QUESTION 2

The viscosity of a liquid:

- A. increases with decreasing temperature
- B. increases with increasing temperature
- C. decreases with decreasing temperature
- D. is independent of temperature

Correct Answer: A

A liquid's viscosity, or its resistance to flow, changes with a change in temperature. As a liquid's temperature increases, bonds within it break and the molecules in the liquid can move more freely and easily, decreasing its viscosity. Likewise, if the temperature decreases, molecules have more of an opportunity to form bonds which then decreases the liquid's fluidity, increasing its viscosity.

QUESTION 3

Since 1997, the American Heart Association (AHA) has attempted to increase awareness about cardiovascular disease (CVD) among women. Fortunately, great progress has been made to educate individuals about CVD and its consequences. According to the AHA's 2011 Guidelines for Prevention of Cardiovascular Disease in Women, the misconception that CVD is a "man's disease" has been somewhat disproved, as awareness among the general public increased from 30% in 1997 to 54% in 2009. Unfortunately, CVD continues to be the leading cause of death in the United States for both men and women. Since 1984, the number of deaths related to CVD in women exceeded those in men. In the United States, CVD death rates among women aged 35 to 54 years appear to be increasing by 1% annually, which is most likely attributable to the escalating obesity epidemic. According to the AHA, even though CVD is the number 1 cause of death among women, only 13% of women perceive CVD as a health threat. CVD is responsible for more deaths among women than the next 3 leading causes of death combined, including all forms of cancer. Due to the ongoing prevalence of CVD, increasing awareness and understanding of CVD, especially among the female population, is still a top priority for many health care professionals. As one of the most accessible health care professionals, pharmacists are in a pivotal position to educate and inform their patients of the risks associated with CVD, possible drug therapies, and preventive measures. The AHA has set a goal for 2020 to improve cardiovascular



health in all Americans by 20%, while reducing deaths from CVD and stroke by 20%. According to the American Heart Association, in the United States a woman dies of some form of CVD every minute and more than 1 in 3 females have some form of CVD. Studies have demonstrated that gender differences may play an important role in the diagnosis, treatment, and prevention of CVD. Unfortunately, many women may not always recognize the warning signs and symptoms of a heart attack because they sometimes appear more subtle when compared with those typically experienced by men. Results from a study of 515 women who had heart attacks report that 43% did not experience any type of chest pain or pressure during the heart attack. Although the classic symptoms include chest pain, tingling in the left arm, sweating, and shortness of breath, women may also experience some "atypical" symptoms, such as extreme fatigue, nausea, dizziness, indigestion, vomiting, and pain in the neck or back. By learning and recognizing the warning signs, women can take a proactive approach to their cardiovascular health and get treatment earlier to prevent further complications.

Why are women often unaware of their CVD symptoms?

- A. Their symptoms are less obvious than those of men.
- B. The majority of them do not believe they are susceptible to CVD.
- C. They are misinformed by the majority of the media.
- D. They are not correctly informed by their pharmacists and health care professionals.

Correct Answer: A

According to the passage, "Many women may not always recognize the warning signs and symptoms of a heart attack because they sometimes appear more subtle when compared with those typically experienced by men." The key word subtle indicates that the symptoms women experience are not as obvious as the symptoms men experience.

QUESTION 4

George can run 25 miles in the same amount of time that his brother, Alan, can run 15 miles. If George runs 3 miles per hour faster than Alan, how fast does Alan run?

- A. 10
- B. 4.5
- C. 15
- D. 7.6

Correct Answer: B

QUESTION 5

Two even integers and one odd integer are multiplied together. Which of the following could be their product?

- A. 3.75
- B. 9



C. 16.2

D. 24

Correct Answer: D

Integers include all positive and negative whole numbers and the number zero. The product of three integers must be an integer, so you can eliminate any answer choice that is not a whole number: choices

[3.75] and [16.2]. The product of two even integers is even. The product of even and odd integers is even. The only even choice is 24.

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