Thank you for purchasing Edition 2.1 of Ivy Global’s *New SAT Study Guide*! We hope that you enjoy the use of this study resource as you prepare to take the SAT. Since printing this edition, we’ve made a few corrections:

- **On p. 315, question #2 should read:**
  
  If the weight difference between the geologist's sample rock and an excavated rock is represented by \( w \), which of the following represents his number line?
  
  A) \( w > -1 \)
  
  B) \( w \geq -1 \)
  
  C) \( w < -1 \)
  
  D) \( w \leq -1 \)

- **On p. 335, question #5 should read:**
  
  If a certain medication is exposed to a temperature less than 55°F or greater than 85°F, it must be discarded. Which of the following inequalities models all temperatures \( x \) at which the medication does NOT need to be discarded?
  
  A) \( |70 - x| \leq 15 \)
  
  B) \( |70 + x| \leq 15 \)
  
  C) \( |70 - x| \geq 15 \)
  
  D) \( |70 + x| \geq 15 \)

- **On p. 362, question #9 should read:**
  
  If the expression above is represented by \((x - b)[(x + b)(x + b) - xb]\), what is the value for \( b \)?

\[ x^3 - 125 \]

- **On p. 464, question #6 should read:**
  
  If \( \cos(217^\circ) \) is multiplied by 2, which of the following statements is true?
  
  A) Since \( \cos(217^\circ) \) is negative, the result will be negative.
  
  B) Since \( \cos(217^\circ) \) is equal to 1, the result will be 2.
  
  C) Since \( \cos(217^\circ) \) is equal to 0, the result will be 0.
  
  D) There is not enough information to determine the result of this equation.
On p. 611, question #6 should read:

The graph above represents the function \( y = mx + b \). Which of the following is the equation for \( x \) as a function of \( y \)?

A) \( x = my + b \)

B) \( x = -my + b \)

C) \( x = \frac{y - b}{m} \)

D) \( x = \frac{-y - b}{m} \)

On p. 725, the correct answer for question #2 under Part 3: Ratios, Percentages, Proportions, and Rates should be D.

On p. 726, the correct answer for question #8 under Part 5: Modeling Data is 2.

We understand you may have some questions about recent changes by the College Board. Feel free to email us at publishing@ivyglobal.com. We will respond within 24 to 48 hours.