

# Errata

## Ivy Global New SAT Guide Edition 2.1

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:

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- 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  $55^{\circ}\text{F}$  or greater than  $85^{\circ}\text{F}$ , it must be discarded. Which of the following inequalities models all temperatures  $x$  at which the medication does NOT need to be discarded?

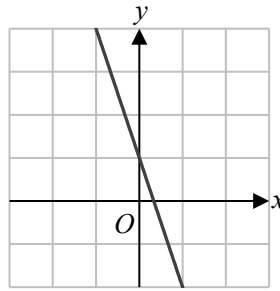
- A)  $|70 - x| \leq 15$
- B)  $|70 + x| \leq 15$
- C)  $|70 - x| \geq 15$
- D)  $|70 + x| \geq 15$

- On p. 362, question #9 should read

$$x^3 - 125$$

If the expression above is represented by  $(x - b)[(x + b)(x + b) - xb]$ , what is the value for  $b$ ?

- 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](mailto:publishing@ivyglobal.com). We will respond within 24 to 48 hours.