

PRAXIS-MATHEMATICS-SECTION Q&As

Pre-Professional Skills Test (PPST) - Mathematics Section

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QUESTION 1

A number is multiplied by 6 and then has 4 subtracted from it. The answer is 14. Which of the following equations matches these statements?

A. 14 = 4 - 6x

B. 4x - 6 = 14

C. 6x - 4 = 14

- D. 6(x 4) = 14
- E. -6x = -14

Correct Answer: C

Explanation: In this equation, the order of operations will dictate that the multiplication takes place before the subtraction.

QUESTION 2

Which of the following numbers has the greatest absolute value: 17, -9, 15.5, -20, 19?

A. -20 B. 19 C. 15.5 D. - 9 E. 12

Correct Answer: A

Explanation: Absolute value is the number of integers away from zero, so the absolute value of -20 is greater than the absolute value of 19 by one unit.

QUESTION 3

Solve for x: (7x/5) + 9 = 23 A. 10 B. 9 C. 11

D. 7



E. 8

Correct Answer: A

Explanation: In order to find x, you must subtract 9 from 23, then multiply the difference by 5, and finally divide the product by 7.

QUESTION 4

If 5x + 7 = 8x - 2, then

A. x = 5

B. x = 3

- C. x = 4
- D. x = 2
- E. x = 1

Correct Answer: B

Explanation: Solve the equation for x by subtracting 5x from both sides, adding 2 to both sides, and then dividing both sides by 3.

QUESTION 5

Find the slope: 4x - 5y = 20

A. 5/4

B. 4/5

C. - 4/5

D. - 5/4

E. - 4

Correct Answer: B

Explanation: The equation form for slope is y = mx + b, in which m is slope.

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