

Evaluation – Systems of Equations P.22.17

NAME: _____
DATE: _____

Multiple choice questions

1. Which of the following describes the solution to the given system of equations?

$$\begin{aligned}x + 2y &= 3 \\ 3x + 4y &= 7\end{aligned}$$

A. $x = 1, y = 1$

C. $x = 25, y = 25$

B. $x = 1, y = 0$

D. $x = 0, y = 0$

2. Which of the following ordered triples would be the solution to the given system of equations?

$$\begin{aligned}3x + 2y + z &= 5 \\ x + 2y + z &= 10 \\ -x + 2y + 3z &= -4\end{aligned}$$

A. $(20, 4, 0)$

C. $(0, 4, 0)$

B. $(0, -2, 2)$

D. $(0, 16, 20)$

3. The equations of two lines are given. What would be their point of intersection?

$$\begin{aligned}x + 2y &= 10 \\ x^2 + 4x + 4 &= 0\end{aligned}$$

A. $(0, 0)$

C. $(-2, 2)$

B. $(0, 10)$

D. $(10, 0)$

4. Which of the following best describes the given system and its solution?

$$\begin{aligned}y &= 3x + 12 \\ x + 0.5y &= 0\end{aligned}$$

A. inconsistent (no solution)

C. inconsistent (infinitely many solutions)

B. consistent (no solution)

D. consistent (infinitely many solutions)

5. Suppose that Chicago has collected a total of 275 pounds. Suppose that the average heavy metal concentration of average steel fabricated from scrap is 100 pounds per ton, and the average concentration of average steel fabricated from scrap is 275 pounds per ton. Which system of equations can be used to find x , the number of average steel fabricated from scrap, and y , the number of average steel fabricated from scrap?

A. $x + y = 275$

C. $x + y = 275$

B. $x + 100y = 275$

D. $x + 100y = 275$

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Daniel J. Brahier



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