

Chapter Test **Form A**

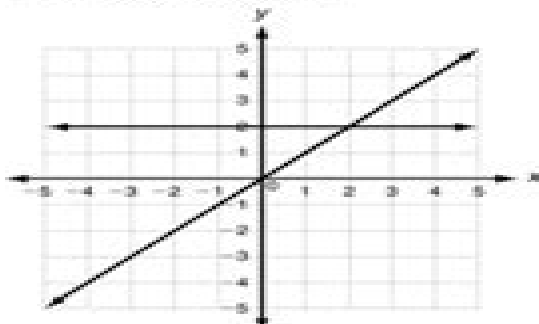
Select the best answer.

1. Which ordered pair is a solution of

$$\begin{cases} x = 2y + 1 \\ y = x \end{cases}$$

- A** $(-1, -1)$
B $(3, 1)$

2. The graph of a system of linear equations is shown below. What is the solution of the system?



- A** $(0, 0)$
B $(2, 2)$
C $(0, 2)$
D $(1, 1)$

3. Solve by substitution: $\begin{cases} y = x + 1 \\ x + y = 7 \end{cases}$

- A** $(2.5, 3.5)$ **C** $(6, 7)$
B $(0, 1)$ **D** $(3, 4)$

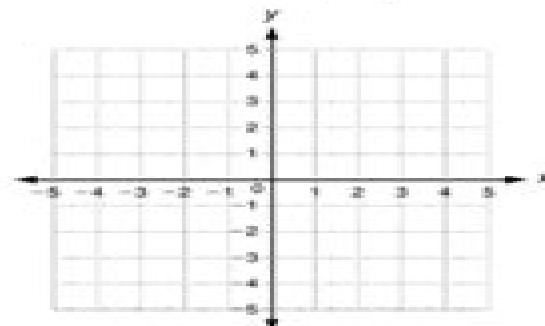
4. Solve by elimination: $\begin{cases} 2x + y = 10 \\ x + y = 2 \end{cases}$

- A** $(-4, -2)$
B $(8, -6)$

5. Leslie joins a fitness club that has a membership fee of \$20 plus \$15 per month. Rashad's club has a fee of \$40 and charges \$10 per month. In how many months will the two clubs cost the same?

- A** 4 months
B 12 months

6. Solve by any method: $\begin{cases} -x + y = 1 \\ x + y = 3 \end{cases}$



- A** $(2, 1)$
B $(1, 2)$

7. Which term describes a system with exactly one solution?

- A** consistent and independent
B consistent and dependent
C inconsistent
D dependent

Odyssey Linear Equations And Inequalities Answer Key

S Ben Porath



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