

KEY

Identify a valid multiplication in order to use addition to solve a system of linear equations.

1.
$$\begin{array}{l} 5A + 2B \\ 2A + B \end{array}$$

2.
$$\begin{array}{l} 2A - B \\ A - 3B \end{array}$$

3.
$$\begin{array}{l} A + 2B \\ 7A + 10B \end{array}$$

4.
$$\begin{array}{l} 3A + B \\ 4A + 5B \end{array}$$

5.
$$\begin{array}{l} A + 2B \\ A - 9B \end{array}$$

6.
$$\begin{array}{l} -7A + B \\ 3A + 2B \end{array}$$

7.
$$\begin{array}{l} 4A - 5B \\ A - 2B \end{array}$$

8.
$$\begin{array}{l} 2A + B \\ 5A - 8B \end{array}$$

9.
$$\begin{array}{l} 2A - 3B \\ 6A - 7B \end{array}$$

10.
$$\begin{array}{l} 5A - 6B \\ 2A - 3B \end{array}$$

11.
$$\begin{array}{l} 9A + 4B \\ 7A + 4B \end{array}$$

12.
$$\begin{array}{l} 6A + 7B \\ 4A + 3B \end{array}$$

13.
$$\begin{array}{l} 2A + 3B \\ 3A + 5B \end{array}$$

14.
$$\begin{array}{l} 10A - 7B \\ 4A - 3B \end{array}$$

15.
$$\begin{array}{l} 5A + 3B \\ 3A + 10B \end{array}$$

16.
$$\begin{array}{l} 5A - 4B \\ 8A + 9B \end{array}$$