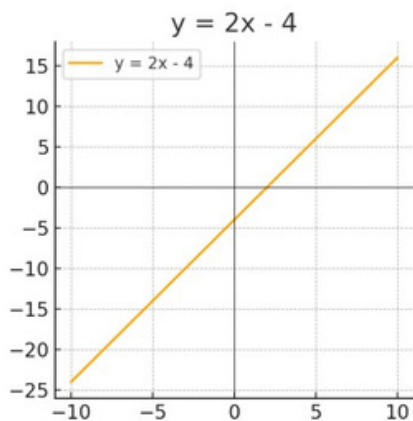
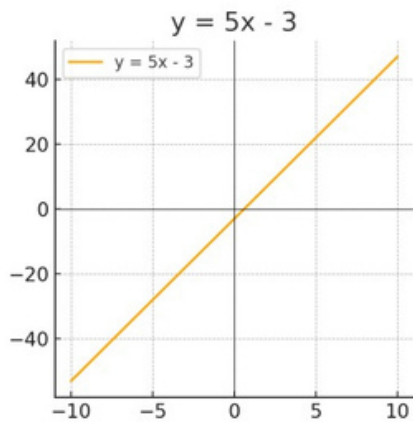
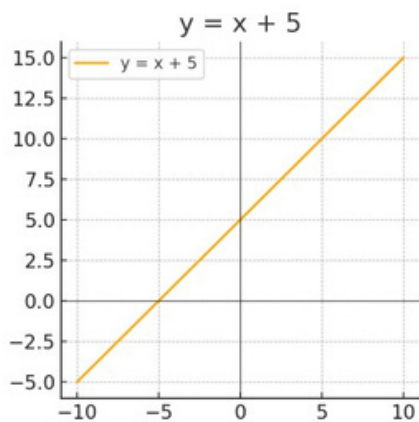
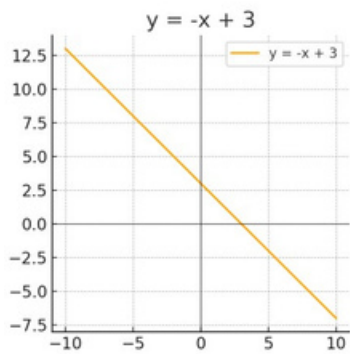
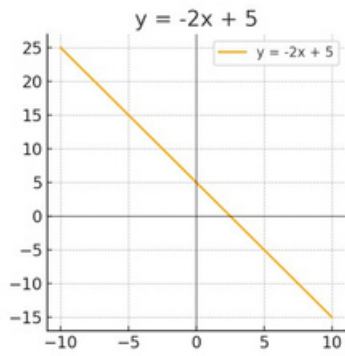


Match the Graphs to the Linear Equations

Each of the graphs below shows a linear function. Cut out all of the cards. Then, match each graph card to its equation card. You can find the slope and y-intercept of the linear function from each graph to help you match the cards.

Graph Cards





Equation Cards

$y = x + 5$
 $y = 5x - 3$
 $y = 2x - 4$
 $y = -2x + 5$
 $y = -x + 3$

Answer Key

Graph 1 matches: $y = x + 5$
 Graph 2 matches: $y = 5x - 3$
 Graph 3 matches: $y = 2x - 4$
 Graph 4 matches: $y = -2x + 5$
 Graph 5 matches: $y = -x + 3$