

## Exit Ticket J6 - Working with y = mx + c

Name:	Date:
One of these graphs is a sketch of $y = 1 - 2x$ Which one?  A  B  C  D  y  1  Copyright 8.40A and its kinesers. Allegin reserved:	Correct Answer: A B C D Explanation:
Which of these is the gradient of the line $2y = 6x + 1$ ?  A B C D  6 1 3 $\frac{1}{2}$	Correct Answer: A B C D Explanation:
Three of the following statements are true and <b>one</b> is false. Which one is <b>false</b> ? <b>A</b> The line $y + 3x = 5$ has a gradient of 3. <b>B</b> The line $y + 4x = 0$ passes through the origin. <b>C</b> The line $2y + x = 6$ has a <i>y</i> -intercept of 3. <b>D</b> The lines $y = x$ and $y = x + 1$ are parallel.	Correct Answer: A B C D Explanation:
Which of these is the gradient of the line $2y = 6x + 1$ ?  A B C D  6 1 3 $\frac{1}{2}$ Three of the following statements are true and <b>one</b> is false. Which one is <b>false</b> ?  A The line $y + 3x = 5$ has a gradient of 3.  B The line $y + 4x = 0$ passes through the origin.  C The line $2y + x = 6$ has a y-intercept of 3.	Explanation:  Correct Answer: A B C D