

Rate of Change (Slope) STAR Practice

$$\text{Slope (Rate of Change) of a line} = \frac{\text{rise}}{\text{run}} = \frac{y_2 - y_1}{x_2 - x_1}$$

1. What is the slope of the line that passes through the points $(-6, -2)$ and $(2, 7)$?

- A. $-\frac{9}{8}$
 B. $\frac{9}{8}$
 C. $2\frac{3}{4}$
 D. $-\frac{9}{8}$

2. What is the slope of the line that passes through the points $(3, -2)$ and $(7, 0)$?

- A. 2
 B. $\frac{1}{2}$
 C. $2\frac{1}{2}$
 D. $\frac{1}{2}$

3. The slope of a line that passes through the points $(3, 2)$ and $(7, 10)$ is 4. What is the value of x ?

- A. 10
 B. 1
 C. 4
 D. 8

4. What is the rate of change of the following graph?



- A. 4
 B. 3
 C. $-\frac{3}{4}$
 D. $-\frac{4}{3}$

5. The graph models the linear relationship between the position of a ball in the air and the seconds that have elapsed since the ball was thrown. Which of the points best represents the rate of change in position with respect to time?

- A. (0, 0) B. (2, 2)
 C. (4, 4) D. (6, 6)



Multiple Choice Rate Of Change Questions

Liying Dong



Multiple Choice Rate Of Change Questions:

Decoding **Multiple Choice Rate Of Change Questions**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Multiple Choice Rate Of Change Questions**," a mesmerizing literary creation penned with a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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