**A. B. C.**



\_\_\_\_1. Which line has no slope?

\_\_\_\_2. Which line has an undefined slope?

\_\_\_\_3. Which line has a slope of 2/3?

\_\_\_\_4. What is the x-intercept of line A?

\_\_\_\_5. What is the y-intercept of line A?

**Calculate** the slope using **rise** . **Circle** the best answer.

 **run**

7. Which equation has no solution?

6.

 a. 2x+3=16

 b. y-2=y-2

 c. 2m-3=2m+6

 8. How many solutions does x-6=x-6 have?

 a. one b. none c. infinite

 9. Name one real-world example of a negative m=\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ slope.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

10. **Calculate** the slope using y1-y2  given the points (5, 1) and (9, 3).

 x1-x2

 10. Calculate the slope: (3, -1), (-6, 4)

 m=\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ m=\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_