

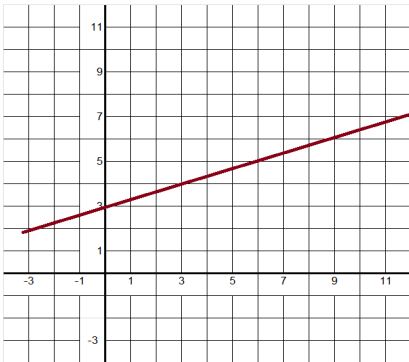
# MasterMath

Name \_\_\_\_\_

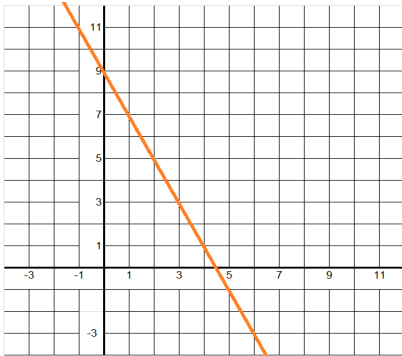
Date \_\_\_\_\_

1. The slope of a straight line is  $\frac{4}{5}$ . The y intercept of the line is -8. What is the equation that the line represents?

2. What equation in slope-intercept form does this line represent?

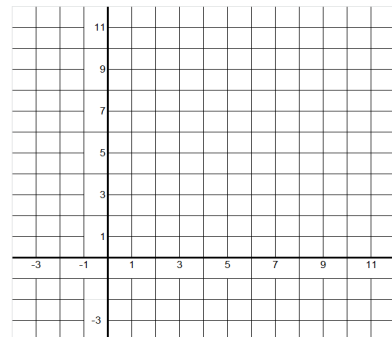


3. What equation in slope-intercept form does this line represent?



4. These two points are on a straight line: (0, 6), (8, 22). What equation is represented by the straight line?

5. Draw a line that represents this equation:  $y = 3x + 2$



6. Find the equation that includes these points: (4, 2), (0, 12)