

Math Quiz –5.2 Linear Equations (8th)

Name: _____

Write the equations for the form listed below

1. slope (m)

6a. $y+3 = -4/5 (x - 4)$

Slope =

2. slope-intercept

6b. write in standard form

3. point-slope

7a. $8x + 2y = 15$

Slope =

4. standard

Find the slope of each equation. Then write the equation in the form listed below.

5a. $8x - 5y = 40$

Slope =

7b. Write in Slope-intercept

5b. Write in slope-intercept

Find the x and y intercepts from the equation below.

8. $2x + 3y = -1$