

Name : \_\_\_\_\_

## Linear Equation

Sheet 2

Determine whether the ordered pair is a solution of the linear equation.

1)  $-5x = -17 - y$  ;  $(-4, -5)$

2)  $-\frac{3}{7} = 2.1y + 0.3x$  ;  $(0, -0.3)$

\_\_\_\_\_

\_\_\_\_\_

3)  $y = \frac{2}{3}x - 1$  ;  $(0, -1)$

$x$  ;  $(0.8, -\frac{1}{2})$

\_\_\_\_\_

\_\_\_\_\_

5)  $y - 8 = 4x$  ;  $(0, 8)$

$16$  ;  $(2.2, 3.5)$

\_\_\_\_\_

\_\_\_\_\_

7)  $-6x - 10 = 12y$

$(2, -7)$

\_\_\_\_\_

\_\_\_\_\_

9)  $9x + 4y + 5 = 0$  ;  $(-1, 1)$

10)  $1 = y - x$  ;  $(11, 12)$

\_\_\_\_\_

\_\_\_\_\_

**PREVIEW**

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)