

Name: _____

Math is Gold

Date: _____

Topic: Horizontal and Vertical Lines

(id:lines_hor_ver_eqn_A.1)

Title: Write the equation to the line

1) parallel to $x = 1$
and passing through $(-1, 9)$

2) parallel to $y = -1$
and passing through $(2, 3)$

3) parallel to $x = -10$
and passing through $(-2, 7)$

4) parallel to $y = -7$
and passing through $(9, -3)$

5) parallel to $x = -9$
and passing through $(-5, 2)$

6) parallel to $y = -2$
and passing through $(0, 8)$

7) parallel to $y = 0$
and passing through $(-6, 1)$

8) parallel to $2y = 1$
and passing through $(-7, 2)$

9) perpendicular to $x = -7$
and passing through $(-1, 7)$

10) perpendicular to $y = -3$
and passing through $(-9, 3)$

11) perpendicular to $x = -2$
and passing through $(-1, -4)$

12) perpendicular to $y = 9$
and passing through $(-1, 3)$

13) perpendicular to $x = -6$
and passing through $(-4, 1)$

14) perpendicular to $y = -10$
and passing through $(-1, 7)$

15) perpendicular to $x = 0$
and passing through $(-3, 2)$