

Math 3 Advanced

Write the slope-intercept form of the line that contains the given points [KEY]

1.  $x = 2$

2.  $x = 4$

3.  $y = 4$

4.  $y = -3$

5.  $x = 3$

6.  $y = 5$

7.  $y = \frac{3}{5}x + \frac{11}{5}$

8.  $y = 2x$

9.  $y = -\frac{3}{7}x + \frac{8}{7}$

10.  $y = \frac{1}{2}x + \frac{1}{2}$

11.  $y = \frac{6}{5}x + 1$

12.  $y = -7x - 4$

13.  $y = 3x - 5$

14.  $y = \frac{3}{4}x + 2$

15.  $y = -\frac{1}{5}x - 2$

16.  $y = -\frac{3}{4}x + 1$

17.  $y = -\frac{6}{5}x - \frac{9}{5}$

18.  $y = -\frac{5}{3}x - 2$

19.  $y = \frac{5}{4}x - \frac{17}{4}$

20.  $y = \frac{1}{2}x - 3$