

Math 3 Advanced

Identify the slope and y-intercept of a given linear function.

1.  $y = -\frac{7}{3}x + 2$

2.  $y = 6x + 4$

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

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

5.  $y = \frac{1}{5}x - 3$

6.  $y = -2x + 3$

7.  $y = x - 3$

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

9.  $y = -x + 1$

10.  $y = -4x - 4$

11.  $y = 3x + 5$

12.  $y = 2x - 3$

13.  $y = x + 5$

14.  $y = -10x + 5$

15.  $y = -x - 3$

16.  $y = -1$

17.  $y = 2x - 1$

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

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

20.  $y = x + 2$