



Find the slope.

Ex)  $7x + y = + 2$   
 $y = -7x + 2$

Ex)  $9x - y = + 1$   
 $-y = -9x + 1$   
 $y = 9x - 1$

1)  $-5x - y = + 5$

2)  $-2x + y = - 7$

3)  $-7x + 8y = - 32$

4)  $2x - 7y = - 7$

5)  $-6x + y = - 9$

6)  $5x - y = + 5$

7)  $-5x - y = + 1$

8)  $5x + 2y = 8$

9)  $9x - y = - 5$

10)  $-4x - 2y = - 6$

11)  $-1x - y = - 3$

12)  $6x - 5y = 5$

13)  $-5x + 2y = 16$

14)  $-5x + 3y = - 3$

Answers

Ex.  $-\frac{7}{1}$

Ex.  $\frac{9}{1}$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

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1)  $-5x - y = + 5$   
 $-y = 5x + 5$   
 $y = -5x - 5$

2)  $-2x + y = - 7$   
 $y = 2x - 7$

3)  $-7x + 8y = - 32$   
 $8y = 7x - 32$   
 $y = \frac{7}{8}x - 4$

4)  $2x - 7y = - 7$   
 $-7y = -2x - 7$   
 $y = \frac{2}{7}x + 1$

5)  $-6x + y = - 9$   
 $y = 6x - 9$

6)  $5x - y = + 5$   
 $-y = -5x + 5$   
 $y = 5x - 5$

7)  $-5x - y = + 1$   
 $-y = 5x + 1$   
 $y = -5x - 1$

8)  $5x + 2y = 8$   
 $2y = -5x + 8$   
 $y = -\frac{5}{2}x + 4$

9)  $9x - y = - 5$   
 $-y = -9x - 5$   
 $y = 9x + 5$

10)  $-4x - 2y = - 6$   
 $-2y = 4x - 6$   
 $y = -\frac{4}{2}x + 3$

11)  $-1x - y = - 3$   
 $-y = 1x - 3$   
 $y = -1x + 3$

12)  $6x - 5y = 5$   
 $-5y = -6x + 5$   
 $y = \frac{6}{5}x - 1$

13)  $-5x + 2y = 16$   
 $2y = 5x + 16$   
 $y = \frac{5}{2}x + 8$

14)  $-5x + 3y = - 3$   
 $3y = 5x - 3$   
 $y = \frac{5}{3}x - 1$

Answers

Ex.  $-\frac{7}{1}$

Ex.  $\frac{9}{1}$

1.  $-\frac{5}{1}$

2.  $\frac{2}{1}$

3.  $\frac{7}{8}$

4.  $\frac{2}{7}$

5.  $\frac{6}{1}$

6.  $\frac{5}{1}$

7.  $-\frac{5}{1}$

8.  $-\frac{5}{2}$

9.  $\frac{9}{1}$

10.  $-\frac{4}{2}$

11.  $-\frac{1}{1}$

12.  $\frac{6}{5}$

13.  $\frac{5}{2}$

14.  $\frac{5}{3}$