Find the slope.

Ex) -7x - y = - 5
-y = 7x - 5
y = -7x + 5

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

1) -7x + y = - 2

2) 1x - 8y = 56

3) -2x - 4y = - 8

4) -3x - 8y = 16

5) 4x + 4y = - 12

6) -5x - 3y = - 9

7) -2x - 7y = 21

8) -4x + y = + 6

9) 9x + y = - 5

10) 8x - 6y = 30

11) -2x + y = + 2

12) 4x + 6y = - 42

13) -6x - y = + 9

14) -4x - 3y = 12

Answers

Ex. $-7/1$

Ex. $2/1$

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Find the slope.

Ex) -7x - y = - 5
-y = 7x - 5
y = -7x + 5

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

1) -7x + y = - 2
y = 7x - 2

2) 1x - 8y = 56
-8y = -1x + 56
$y = \frac{1}{8}x - 7$

3) -2x - 4y = - 8
-4y = 2x - 8
$y = -\frac{2}{4}x + 2$

4) -3x - 8y = 16
-8y = 3x + 16
$y = -\frac{3}{8}x - 2$

5) 4x + 4y = - 12
4y = -4x - 12
$y = -\frac{4}{4}x - 3$

6) -5x - 3y = - 9
-3y = 5x - 9
$y = -\frac{5}{3}x + 3$

7) -2x - 7y = 21
-7y = 2x + 21
$y = -\frac{2}{7}x - 3$

8) -4x + y = + 6
y = 4x + 6

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

10) 8x - 6y = 30
-6y = -8x + 30
$y = \frac{8}{6}x - 5$

11) -2x + y = + 2
y = 2x + 2

12) 4x + 6y = - 42
6y = -4x - 42
$y = -\frac{4}{6}x - 7$

13) -6x - y = + 9
-y = 6x + 9
y = -6x - 9

14) -4x - 3y = 12
-3y = 4x + 12
$y = -\frac{4}{3}x - 4$

Answers

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

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

1. $\frac{7}{1}$
2. $\frac{1}{8}$
3. $\frac{-2}{4}$
4. $\frac{-3}{8}$
5. $\frac{-4}{4}$
6. $\frac{-5}{3}$
7. $\frac{-2}{7}$
8. $\frac{4}{1}$
9. $\frac{-9}{1}$
10. $\frac{8}{6}$
11. $\frac{2}{1}$
12. $\frac{-4}{6}$
13. $\frac{-6}{1}$
14. $\frac{-4}{3}$

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						