

**Trouvez le Coefficient Directeur.**

**Ex)**  $-8x + 4y = -36$

$4y = 8x - 36$

$y = \frac{8}{4}x - 9$

**Ex)**  $-7x + y = -9$

$y = 7x - 9$

**Réponses**

Ex.  $\frac{8}{4}$

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

**1)**  $1x - y = +4$

**2)**  $-6x + 7y = -7$

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

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

**3)**  $-6x + y = -6$

**4)**  $-1x - 6y = 54$

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

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

**5)**  $-8x + y = +3$

**6)**  $1x - 9y = 72$

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

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

**7)**  $3x - 3y = -6$

**8)**  $-1x - 4y = -12$

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

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

**9)**  $-3x - 3y = 6$

**10)**  $-5x - y = -7$

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

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

**11)**  $5x + 5y = 45$

**12)**  $-5x - y = -5$

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

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

**13)**  $8x + 7y = 49$

**14)**  $-4x + y = +4$

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

14. \_\_\_\_\_



Trouvez le Coefficient Directeur.

Ex)  $-8x + 4y = -36$   
 $4y = 8x - 36$   
 $y = \frac{8}{4}x - 9$

Ex)  $-7x + y = -9$   
 $y = 7x - 9$

1)  $1x - y = +4$   
 $-y = -1x + 4$   
 $y = 1x - 4$

2)  $-6x + 7y = -7$   
 $7y = 6x - 7$   
 $y = \frac{6}{7}x - 1$

3)  $-6x + y = -6$   
 $y = 6x - 6$

4)  $-1x - 6y = 54$   
 $-6y = 1x + 54$   
 $y = -\frac{1}{6}x - 9$

5)  $-8x + y = +3$   
 $y = 8x + 3$

6)  $1x - 9y = 72$   
 $-9y = -1x + 72$   
 $y = \frac{1}{9}x - 8$

7)  $3x - 3y = -6$   
 $-3y = -3x - 6$   
 $y = \frac{3}{3}x + 2$

8)  $-1x - 4y = -12$   
 $-4y = 1x - 12$   
 $y = -\frac{1}{4}x + 3$

9)  $-3x - 3y = 6$   
 $-3y = 3x + 6$   
 $y = -\frac{3}{3}x - 2$

10)  $-5x - y = -7$   
 $-y = 5x - 7$   
 $y = -5x + 7$

11)  $5x + 5y = 45$   
 $5y = -5x + 45$   
 $y = -\frac{5}{5}x + 9$

12)  $-5x - y = -5$   
 $-y = 5x - 5$   
 $y = -5x + 5$

13)  $8x + 7y = 49$   
 $7y = -8x + 49$   
 $y = -\frac{8}{7}x + 7$

14)  $-4x + y = +4$   
 $y = 4x + 4$

**Réponses**

Ex.  $\frac{8}{4}$

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

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

2.  $\frac{6}{7}$

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

4.  $-\frac{1}{6}$

5.  $\frac{8}{1}$

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

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

8.  $-\frac{1}{4}$

9.  $-\frac{3}{3}$

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

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

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

13.  $-\frac{8}{7}$

14.  $\frac{4}{1}$