



**Trova la pendenza.**

**Es)**  $4x - y = -3$   
 $-y = -4x - 3$   
 $y = 4x + 3$

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

**1)**  $8x + 9y = 54$

**2)**  $6x - 3y = -6$

**3)**  $8x - 2y = -10$

**4)**  $-3x + 2y = -8$

**5)**  $9x + 5y = 30$

**6)**  $-4x - 9y = 72$

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

**8)**  $-5x - 6y = 54$

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

**10)**  $-3x - y = +5$

**11)**  $8x + 2y = 18$

**12)**  $-6x + 8y = 40$

**13)**  $-3x + y = +9$

**14)**  $4x + y = +6$

**Risposte**

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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



**Trova la pendenza.**

Es)  $4x - y = -3$   
 $-y = -4x - 3$   
 $y = 4x + 3$

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

1)  $8x + 9y = 54$   
 $9y = -8x + 54$   
 $y = -\frac{8}{9}x + 6$

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

3)  $8x - 2y = -10$   
 $-2y = -8x - 10$   
 $y = \frac{8}{2}x + 5$

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

5)  $9x + 5y = 30$   
 $5y = -9x + 30$   
 $y = -\frac{9}{5}x + 6$

6)  $-4x - 9y = 72$   
 $-9y = 4x + 72$   
 $y = -\frac{4}{9}x - 8$

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

8)  $-5x - 6y = 54$   
 $-6y = 5x + 54$   
 $y = -\frac{5}{6}x - 9$

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

10)  $-3x - y = +5$   
 $-y = 3x + 5$   
 $y = -3x - 5$

11)  $8x + 2y = 18$   
 $2y = -8x + 18$   
 $y = -\frac{8}{2}x + 9$

12)  $-6x + 8y = 40$   
 $8y = 6x + 40$   
 $y = \frac{6}{8}x + 5$

13)  $-3x + y = +9$   
 $y = 3x + 9$

14)  $4x + y = +6$   
 $y = -4x + 6$

**Risposte**

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

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

1.  $-\frac{8}{9}$

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

3.  $\frac{8}{2}$

4.  $\frac{3}{2}$

5.  $-\frac{9}{5}$

6.  $-\frac{4}{9}$

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

8.  $-\frac{5}{6}$

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

10.  $-\frac{3}{1}$

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

12.  $\frac{6}{8}$

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

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