



**Trova la pendenza.**

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

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

**1)**  $-9x + 5y = 20$

**2)**  $-2x - 7y = 14$

**3)**  $4x + 3y = - 15$

**4)**  $7x - y = - 6$

**5)**  $1x - y = - 4$

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

**7)**  $-7x - 2y = - 12$

**8)**  $-2x + 3y = 18$

**9)**  $8x + 4y = - 20$

**10)**  $-2x + 3y = - 18$

**11)**  $3x - 3y = 24$

**12)**  $8x + 6y = - 42$

**13)**  $1x + y = + 6$

**14)**  $-3x - 5y = 10$

**Risposte**

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**Trova la pendenza.**

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

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

1)  $-9x + 5y = 20$   
 $5y = 9x + 20$   
 $y = \frac{9}{5}x + 4$

2)  $-2x - 7y = 14$   
 $-7y = 2x + 14$   
 $y = -\frac{2}{7}x - 2$

3)  $4x + 3y = - 15$   
 $3y = -4x - 15$   
 $y = -\frac{4}{3}x - 5$

4)  $7x - y = - 6$   
 $-y = -7x - 6$   
 $y = 7x + 6$

5)  $1x - y = - 4$   
 $-y = -1x - 4$   
 $y = 1x + 4$

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

7)  $-7x - 2y = - 12$   
 $-2y = 7x - 12$   
 $y = -\frac{7}{2}x + 6$

8)  $-2x + 3y = 18$   
 $3y = 2x + 18$   
 $y = \frac{2}{3}x + 6$

9)  $8x + 4y = - 20$   
 $4y = -8x - 20$   
 $y = -\frac{8}{4}x - 5$

10)  $-2x + 3y = - 18$   
 $3y = 2x - 18$   
 $y = \frac{2}{3}x - 6$

11)  $3x - 3y = 24$   
 $-3y = -3x + 24$   
 $y = \frac{3}{3}x - 8$

12)  $8x + 6y = - 42$   
 $6y = -8x - 42$   
 $y = -\frac{8}{6}x - 7$

13)  $1x + y = + 6$   
 $y = -1x + 6$

14)  $-3x - 5y = 10$   
 $-5y = 3x + 10$   
 $y = -\frac{3}{5}x - 2$

**Risposte**

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

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

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

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

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

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

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

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

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

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

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

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

11.  $\frac{3}{3}$

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

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

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