

Simplificar Expresiones Lineales (A)

Simplifique cada expresión combinando términos semejantes.

1. $7y - 7y + 3y$

2. $-7k - 6k + 8$

3. $t + 3 + 3t$

4. $6 + 4y + 8$

5. $-7c - 1 - 2$

6. $-3w + 2 - 1$

7. $-6m + 7 + 9m$

8. $-8 - 4s + 8s$

9. $-7 + 9z + 2z$

10. $-5n + 3n + 9n$

Simplificar Expresiones Lineales (A) Respuestas

Simplifique cada expresión combinando términos semejantes.

$$\begin{aligned} 1. & 7y - 7y + 3y \\ & = 3y \end{aligned}$$

$$\begin{aligned} 2. & -7k - 6k + 8 \\ & = -13k + 8 \end{aligned}$$

$$\begin{aligned} 3. & t + 3 + 3t \\ & = 4t + 3 \end{aligned}$$

$$\begin{aligned} 4. & 6 + 4y + 8 \\ & = 4y + 14 \end{aligned}$$

$$\begin{aligned} 5. & -7c - 1 - 2 \\ & = -7c - 3 \end{aligned}$$

$$\begin{aligned} 6. & -3w + 2 - 1 \\ & = -3w + 1 \end{aligned}$$

$$\begin{aligned} 7. & -6m + 7 + 9m \\ & = 3m + 7 \end{aligned}$$

$$\begin{aligned} 8. & -8 - 4s + 8s \\ & = 4s - 8 \end{aligned}$$

$$\begin{aligned} 9. & -7 + 9z + 2z \\ & = 11z - 7 \end{aligned}$$

$$\begin{aligned} 10. & -5n + 3n + 9n \\ & = 7n \end{aligned}$$

Simplificar Expresiones Lineales (B)

Simplifique cada expresión combinando términos semejantes.

1. $-6 + 3t + 7t$

2. $6v + 7v - 4v$

3. $8r + r + 2$

4. $8f - 4f + 7$

5. $5 + 9 + 7a$

6. $6j - 2j + 3j$

7. $-4t + 7t - 6t$

8. $-5z + 2z - 2z$

9. $6h - 8 + 6h$

10. $3f + 1 + 7f$

Simplificar Expresiones Lineales (B) Respuestas

Simplifique cada expresión combinando términos semejantes.

$$\begin{aligned} 1. & -6 + 3t + 7t \\ & = 10t - 6 \end{aligned}$$

$$\begin{aligned} 2. & 6v + 7v - 4v \\ & = 9v \end{aligned}$$

$$\begin{aligned} 3. & 8r + r + 2 \\ & = 9r + 2 \end{aligned}$$

$$\begin{aligned} 4. & 8f - 4f + 7 \\ & = 4f + 7 \end{aligned}$$

$$\begin{aligned} 5. & 5 + 9 + 7a \\ & = 7a + 14 \end{aligned}$$

$$\begin{aligned} 6. & 6j - 2j + 3j \\ & = 7j \end{aligned}$$

$$\begin{aligned} 7. & -4t + 7t - 6t \\ & = -3t \end{aligned}$$

$$\begin{aligned} 8. & -5z + 2z - 2z \\ & = -5z \end{aligned}$$

$$\begin{aligned} 9. & 6h - 8 + 6h \\ & = 12h - 8 \end{aligned}$$

$$\begin{aligned} 10. & 3f + 1 + 7f \\ & = 10f + 1 \end{aligned}$$

Simplificar Expresiones Lineales (C)

Simplifique cada expresión combinando términos semejantes.

1. $-9y + y + 9$

2. $-3q - 5q - 4q$

3. $4p + 8p - 3$

4. $-4t - 9 + 5t$

5. $-3 - r - 7$

6. $9q - 5q - 5$

7. $-9k + 9 + 2$

8. $5m + 3 - 4m$

9. $-j + 2j - 3$

10. $-5 - 4 + 2q$

Simplificar Expresiones Lineales (C) Respuestas

Simplifique cada expresión combinando términos semejantes.

$$\begin{aligned} 1. & -9y + y + 9 \\ & = -8y + 9 \end{aligned}$$

$$\begin{aligned} 2. & -3q - 5q - 4q \\ & = -12q \end{aligned}$$

$$\begin{aligned} 3. & 4p + 8p - 3 \\ & = 12p - 3 \end{aligned}$$

$$\begin{aligned} 4. & -4t - 9 + 5t \\ & = t - 9 \end{aligned}$$

$$\begin{aligned} 5. & -3 - r - 7 \\ & = -r - 10 \end{aligned}$$

$$\begin{aligned} 6. & 9q - 5q - 5 \\ & = 4q - 5 \end{aligned}$$

$$\begin{aligned} 7. & -9k + 9 + 2 \\ & = -9k + 11 \end{aligned}$$

$$\begin{aligned} 8. & 5m + 3 - 4m \\ & = m + 3 \end{aligned}$$

$$\begin{aligned} 9. & -j + 2j - 3 \\ & = j - 3 \end{aligned}$$

$$\begin{aligned} 10. & -5 - 4 + 2q \\ & = 2q - 9 \end{aligned}$$

Simplificar Expresiones Lineales (D)

Simplifique cada expresión combinando términos semejantes.

1. $8s + 5s + 8$

2. $-4h - 1 + 9h$

3. $1 - 7w - w$

4. $-9r + 8r - 8$

5. $-5 - v + 4v$

6. $6v - 2v + 3v$

7. $9t - 5t - 6t$

8. $-7c - 7c + 3c$

9. $9r + 9r + 4r$

10. $7x + 2x + x$

Simplificar Expresiones Lineales (D) Respuestas

Simplifique cada expresión combinando términos semejantes.

$$\begin{aligned} 1. & 8s + 5s + 8 \\ & = 13s + 8 \end{aligned}$$

$$\begin{aligned} 2. & -4h - 1 + 9h \\ & = 5h - 1 \end{aligned}$$

$$\begin{aligned} 3. & 1 - 7w - w \\ & = -8w + 1 \end{aligned}$$

$$\begin{aligned} 4. & -9r + 8r - 8 \\ & = -r - 8 \end{aligned}$$

$$\begin{aligned} 5. & -5 - v + 4v \\ & = 3v - 5 \end{aligned}$$

$$\begin{aligned} 6. & 6v - 2v + 3v \\ & = 7v \end{aligned}$$

$$\begin{aligned} 7. & 9t - 5t - 6t \\ & = -2t \end{aligned}$$

$$\begin{aligned} 8. & -7c - 7c + 3c \\ & = -11c \end{aligned}$$

$$\begin{aligned} 9. & 9r + 9r + 4r \\ & = 22r \end{aligned}$$

$$\begin{aligned} 10. & 7x + 2x + x \\ & = 10x \end{aligned}$$

Simplificar Expresiones Lineales (E)

Simplifique cada expresión combinando términos semejantes.

1. $9 + 6z - 9z$

2. $-9 + 6r - 4$

3. $-2 - 2 + 5w$

4. $-4s - 3s + 8s$

5. $2p + 7p - 4p$

6. $c + 8 - 2$

7. $2 + 4c - 8c$

8. $4b - 3 - 9b$

9. $-7n + 6n - 7$

10. $5 + 8c - 6$

Simplificar Expresiones Lineales (E) Respuestas

Simplifique cada expresión combinando términos semejantes.

$$\begin{aligned} 1. & 9 + 6z - 9z \\ & = -3z + 9 \end{aligned}$$

$$\begin{aligned} 2. & -9 + 6r - 4 \\ & = 6r - 13 \end{aligned}$$

$$\begin{aligned} 3. & -2 - 2 + 5w \\ & = 5w - 4 \end{aligned}$$

$$\begin{aligned} 4. & -4s - 3s + 8s \\ & = s \end{aligned}$$

$$\begin{aligned} 5. & 2p + 7p - 4p \\ & = 5p \end{aligned}$$

$$\begin{aligned} 6. & c + 8 - 2 \\ & = c + 6 \end{aligned}$$

$$\begin{aligned} 7. & 2 + 4c - 8c \\ & = -4c + 2 \end{aligned}$$

$$\begin{aligned} 8. & 4b - 3 - 9b \\ & = -5b - 3 \end{aligned}$$

$$\begin{aligned} 9. & -7n + 6n - 7 \\ & = -n - 7 \end{aligned}$$

$$\begin{aligned} 10. & 5 + 8c - 6 \\ & = 8c - 1 \end{aligned}$$

Simplificar Expresiones Lineales (F)

Simplifique cada expresión combinando términos semejantes.

1. $-5m + 3 + 9m$

2. $6 - 5s - 9s$

3. $2r - 1 - 6$

4. $5b + 9b - 3$

5. $-5s - 4s - 9s$

6. $-4t - 3t + 7$

7. $-6 - 4k + 6$

8. $-4w + 9w + 5w$

9. $-7t + 9 - 2t$

10. $2r + 4 - 9r$

Simplificar Expresiones Lineales (F) Respuestas

Simplifique cada expresión combinando términos semejantes.

$$\begin{aligned} 1. & -5m + 3 + 9m \\ & = 4m + 3 \end{aligned}$$

$$\begin{aligned} 2. & 6 - 5s - 9s \\ & = -14s + 6 \end{aligned}$$

$$\begin{aligned} 3. & 2r - 1 - 6 \\ & = 2r - 7 \end{aligned}$$

$$\begin{aligned} 4. & 5b + 9b - 3 \\ & = 14b - 3 \end{aligned}$$

$$\begin{aligned} 5. & -5s - 4s - 9s \\ & = -18s \end{aligned}$$

$$\begin{aligned} 6. & -4t - 3t + 7 \\ & = -7t + 7 \end{aligned}$$

$$\begin{aligned} 7. & -6 - 4k + 6 \\ & = -4k \end{aligned}$$

$$\begin{aligned} 8. & -4w + 9w + 5w \\ & = 10w \end{aligned}$$

$$\begin{aligned} 9. & -7t + 9 - 2t \\ & = -9t + 9 \end{aligned}$$

$$\begin{aligned} 10. & 2r + 4 - 9r \\ & = -7r + 4 \end{aligned}$$

Simplificar Expresiones Lineales (G)

Simplifique cada expresión combinando términos semejantes.

1. $d - 5d - 1$

2. $y - 9 + 2y$

3. $5r + 6 + 4r$

4. $4t + 7t - 9$

5. $6y - 9 - 7y$

6. $-6 - c + 7c$

7. $9w - 1 - 6w$

8. $-5b - 7b + 3b$

9. $5q - 2 + 6q$

10. $2 - 7g - 5g$

Simplificar Expresiones Lineales (G) Respuestas

Simplifique cada expresión combinando términos semejantes.

$$\begin{aligned} 1. & d - 5d - 1 \\ & = -4d - 1 \end{aligned}$$

$$\begin{aligned} 2. & y - 9 + 2y \\ & = 3y - 9 \end{aligned}$$

$$\begin{aligned} 3. & 5r + 6 + 4r \\ & = 9r + 6 \end{aligned}$$

$$\begin{aligned} 4. & 4t + 7t - 9 \\ & = 11t - 9 \end{aligned}$$

$$\begin{aligned} 5. & 6y - 9 - 7y \\ & = -y - 9 \end{aligned}$$

$$\begin{aligned} 6. & -6 - c + 7c \\ & = 6c - 6 \end{aligned}$$

$$\begin{aligned} 7. & 9w - 1 - 6w \\ & = 3w - 1 \end{aligned}$$

$$\begin{aligned} 8. & -5b - 7b + 3b \\ & = -9b \end{aligned}$$

$$\begin{aligned} 9. & 5q - 2 + 6q \\ & = 11q - 2 \end{aligned}$$

$$\begin{aligned} 10. & 2 - 7g - 5g \\ & = -12g + 2 \end{aligned}$$

Simplificar Expresiones Lineales (H)

Simplifique cada expresión combinando términos semejantes.

1. $-4z + 8z + 9z$

2. $4s - 6 - s$

3. $-2 - 8 + 5a$

4. $-7k + 6k - 3$

5. $4r - 7r - 2$

6. $2k - 9 - 2$

7. $5 + 3 + 4r$

8. $-2 - 7h - h$

9. $-5j + 8 - 6j$

10. $8 - 8g + 7g$

Simplificar Expresiones Lineales (H) Respuestas

Simplifique cada expresión combinando términos semejantes.

$$\begin{aligned} 1. & -4z + 8z + 9z \\ & = 13z \end{aligned}$$

$$\begin{aligned} 2. & 4s - 6 - s \\ & = 3s - 6 \end{aligned}$$

$$\begin{aligned} 3. & -2 - 8 + 5a \\ & = 5a - 10 \end{aligned}$$

$$\begin{aligned} 4. & -7k + 6k - 3 \\ & = -k - 3 \end{aligned}$$

$$\begin{aligned} 5. & 4r - 7r - 2 \\ & = -3r - 2 \end{aligned}$$

$$\begin{aligned} 6. & 2k - 9 - 2 \\ & = 2k - 11 \end{aligned}$$

$$\begin{aligned} 7. & 5 + 3 + 4r \\ & = 4r + 8 \end{aligned}$$

$$\begin{aligned} 8. & -2 - 7h - h \\ & = -8h - 2 \end{aligned}$$

$$\begin{aligned} 9. & -5j + 8 - 6j \\ & = -11j + 8 \end{aligned}$$

$$\begin{aligned} 10. & 8 - 8g + 7g \\ & = -g + 8 \end{aligned}$$

Simplificar Expresiones Lineales (I)

Simplifique cada expresión combinando términos semejantes.

1. $-3c + 9c - 7c$

2. $-3m + 7 - 3m$

3. $-4w + 8 - 3w$

4. $-3 + 6m - 5m$

5. $2v + 8v + 2v$

6. $-5k - 4k - 9$

7. $6n - 8n + 4$

8. $-9 + 8c + 6c$

9. $2q + q + 2q$

10. $-7f - 2f + 4$

Simplificar Expresiones Lineales (I) Respuestas

Simplifique cada expresión combinando términos semejantes.

$$\begin{aligned} 1. & -3c + 9c - 7c \\ & = -c \end{aligned}$$

$$\begin{aligned} 2. & -3m + 7 - 3m \\ & = -6m + 7 \end{aligned}$$

$$\begin{aligned} 3. & -4w + 8 - 3w \\ & = -7w + 8 \end{aligned}$$

$$\begin{aligned} 4. & -3 + 6m - 5m \\ & = m - 3 \end{aligned}$$

$$\begin{aligned} 5. & 2v + 8v + 2v \\ & = 12v \end{aligned}$$

$$\begin{aligned} 6. & -5k - 4k - 9 \\ & = -9k - 9 \end{aligned}$$

$$\begin{aligned} 7. & 6n - 8n + 4 \\ & = -2n + 4 \end{aligned}$$

$$\begin{aligned} 8. & -9 + 8c + 6c \\ & = 14c - 9 \end{aligned}$$

$$\begin{aligned} 9. & 2q + q + 2q \\ & = 5q \end{aligned}$$

$$\begin{aligned} 10. & -7f - 2f + 4 \\ & = -9f + 4 \end{aligned}$$

Simplificar Expresiones Lineales (J)

Simplifique cada expresión combinando términos semejantes.

1. $-7h + 3 + 2$

2. $-2 - 5n - 5n$

3. $9 - 5 - 5p$

4. $9z - 5z + 1$

5. $9r - 3 - 4r$

6. $-5y + 2 - 8$

7. $9 + 1 - 2p$

8. $1 + 8 - 8h$

9. $3q + 9q + 6q$

10. $-9 - 9s + 5$

Simplificar Expresiones Lineales (J) Respuestas

Simplifique cada expresión combinando términos semejantes.

$$\begin{aligned} 1. & -7h + 3 + 2 \\ & = -7h + 5 \end{aligned}$$

$$\begin{aligned} 2. & -2 - 5n - 5n \\ & = -10n - 2 \end{aligned}$$

$$\begin{aligned} 3. & 9 - 5 - 5p \\ & = -5p + 4 \end{aligned}$$

$$\begin{aligned} 4. & 9z - 5z + 1 \\ & = 4z + 1 \end{aligned}$$

$$\begin{aligned} 5. & 9r - 3 - 4r \\ & = 5r - 3 \end{aligned}$$

$$\begin{aligned} 6. & -5y + 2 - 8 \\ & = -5y - 6 \end{aligned}$$

$$\begin{aligned} 7. & 9 + 1 - 2p \\ & = -2p + 10 \end{aligned}$$

$$\begin{aligned} 8. & 1 + 8 - 8h \\ & = -8h + 9 \end{aligned}$$

$$\begin{aligned} 9. & 3q + 9q + 6q \\ & = 18q \end{aligned}$$

$$\begin{aligned} 10. & -9 - 9s + 5 \\ & = -9s - 4 \end{aligned}$$