

Name : _____

Simplifying Linear Expressions

ES4

Simplify each expression.

1) $24 + 9r - 3 + 7r + 3 + 4r$

2) $4(3t + 8) - 18$

3) $7p - 5p - 3 + 8p$

4) $6m + 15 - 11m - 13$

5) $5(2a + 3) -$

b)

7) $-3 + 11d -$

5

9) $4(9 + 4k) -$

+ 5c - 4c

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com

11) $2z - 3z - 12 - 9z + 7z$

12) $-8(2y) + 9 - 15 + 13y$

Name : _____

Answer key

ES4

Simplifying Linear Expressions

Simplify each expression.

1) $24 + 9r - 3 + 7r + 3 + 4r$

$20r + 24$

2) $4(3t + 8) - 18$

$12t + 14$

3) $7p - 5p - 3 + 8p$

$10p - 3$

4) $6m + 15 - 11m - 13$

5) $5(2a + 3) -$

$2a + 31$

7) $-3 + 11d -$

$25d - 10$

9) $4(9 + 4k) -$

$16k + 32$

11) $2z - 3z - 12 - 9z + 7z$

$-3z - 12$

12) $-8(2y) + 9 - 15 + 13y$

$-3y - 6$

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com