

Simplifying Linear Expressions

Answer Key

Simplify the following linear expressions.

1) $u - 16 - 2(u - 5) + 14$

$$-u + 8$$

2) $12 - 3c - 1 + 6c$

$$3c + 11$$

3) $5d + 10 + 7d$

$$12d + 10$$

4) $8(1 - 6p) + 4p - 16$

$$-44p - 8$$

5) $-9 + n - 6$

$$n - 15$$

6) $r - 15 + 4r - 1$

$$5r - 16$$

7) $4(-2v - 11) - 7v$

$$-15v - 44$$

8) $-13 - 7w + 5$

$$-7w - 8$$