

Equivalent Algebraic Expressions

1) Which of these expressions are equivalent to $5(4b - b)$?

a) $15b$

b) $3(2b)$

c) $10b + 5b$

d) $4(9b)$

2) Which of these expressions are equivalent to $6(2n)$?

3) V

4) V

a

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5) Which of these expressions are not equivalent to $10d - 4d$?

a) $11d - 5d$

b) $6d$

c) $-4d$

d) $2(d + 1)$

6) Which of these expressions are equivalent to $-4y + 8 + 7 - 5y$?

a) $15 - 10y + y$

b) $-9y + 15$

c) $5y$

d) $-3(3y - 5)$