

Equivalent Algebraic Expressions

1) Which of these expressions are equivalent to $y + y + y + y + 1 + 1$?

- a) $7y + 5$ b) $2(2y + 1)$ c) $4y + 2$ d) $2y + 2y + 2$

2) Which of these expressions are not equivalent to $2(4x - 2)$?

3) V

4) V

a

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5) Which of these expressions are equivalent to $-4(2m)$?

- a) $-3m - 5m$ b) $-8m$ c) $2(-3m - m)$ d) $3m - 8m$

6) Which of these expressions are not equivalent to $2c + 2 + 1 + 3c$?

- a) $5(3c + 1)$ b) $c + 4c + 3$ c) $9c$ d) $3 + 5c$