

NAME: _____

A2.A.14: Perform addition, subtraction, multiplication, and division of radical expressions

1. 010103a, P.I. A2.A.14

If $x > 0$, the expression $(\sqrt{x})(\sqrt{2x})$ is equivalent to

[A] $x^2\sqrt{2}$

[B] $x\sqrt{2}$

[C] $\sqrt{2x}$

[D] $2x$

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[1] B _____