

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 \_\_\_\_\_