

Name: _____

- 1 If $x > 0$, the expression $(\sqrt{x})(\sqrt{2x})$ is equivalent to
- 010103a (1) $\sqrt{2x}$ (3) $x^2\sqrt{2}$
(2) $2x$ (4) $x\sqrt{2}$

- 2 What is $\sqrt{\frac{4}{3}} - \sqrt{\frac{3}{4}}$ expressed in simplest form?
- 080910b (1) 1 (3) $\frac{\sqrt{3}}{6}$
(2) 0 (4) $2\sqrt{3}$