

A. Multiple Choice

- _____ 1. Which is equivalent to $\sqrt{200x^3}$?
- (A) $10x\sqrt{x}$ (B) $10x\sqrt{2x}$ (C) $10x\sqrt{5x}$ (D) $10x\sqrt{10x}$
- _____ 2. Which is equivalent to x^2 ?
- (A) $\frac{1}{x^2}$ (B) x^{-2} (C) $x^{\frac{1}{2}}$ (D) $\frac{1}{x^{\frac{1}{2}}}$
- _____ 3. Which is equivalent to x^2 ?
- (A) $x^{\frac{1}{2}}$ (B) $x^{\frac{1}{4}}$ (C) $x^{\frac{1}{8}}$ (D) $x^{\frac{1}{16}}$
- _____ 4. Which is the simplified radical form of $\sqrt{48x^3}$?
- (A) $4\sqrt{3x}$ (B) $4\sqrt{3x^3}$ (C) $4x\sqrt{3}$ (D) $4x\sqrt{3x}$

B. Free Response **SHOW ALL WORK on your work paper!**

B.1.1. Factor each radical equation.

- (A) $\sqrt{x} = 4$
- (B) $\sqrt{2x+1} = 5$
- (C) $\sqrt{x+2} + \sqrt{x-2} = 4$

B.1.2. Solve the equations over the complex numbers.

- (A) $x^2 + 2x + 5 = 0$
- (B) $x^2 + 4 = 0$

B.1.3. Write each expression in simplest radical form.

- (A) $\sqrt{48x^3}$
- (B) $\frac{2x}{\sqrt{2x}}$
- (C) $\sqrt{49}$

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