

Name: _____

Simplifying Radical Expressions

L2S1

Simplify each expression.

1) $4\sqrt{50} - \sqrt{72} + 2\sqrt{2}$

2) $2\sqrt[3]{3} - 5\sqrt[3]{3}$

3) $3\sqrt{20} \times 4\sqrt[3]{27}$

5) $4\sqrt{18} + \sqrt{121}$

7) $-2\sqrt[3]{81} \times \sqrt[3]{72}$

$\sqrt{10}$)

$7\sqrt[3]{24} + 3\sqrt[3]{189}$

8) $\frac{3\sqrt{68}}{\sqrt{136}}$

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