

Name: \_\_\_\_\_

L151

## Simplifying Radical Expressions

Simplify each expression.

1)  $8\sqrt{3} + 6\sqrt{3}$

2)  $\frac{11\sqrt{20}}{7\sqrt{10}}$

3)  $-10\sqrt{2} \times 15\sqrt{2}$

$14\sqrt[3]{5}$

5)  $-\frac{4\sqrt[3]{28}}{\sqrt[3]{4}}$

$7\sqrt{7}$

7)  $19\sqrt[3]{6} - 12\sqrt[3]{6}$

8)  $8\sqrt[3]{3} \times 3\sqrt[3]{9}$

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