

Name:

**Section 2.3 – Proficiency Check**

Add or Subtract the following Radicals:

Emerging	Emerging
$\sqrt{12} + \sqrt{75} - \sqrt{48}$	$\sqrt[3]{16} + 3\sqrt[3]{128}$

Proficient	Extending
$-y\sqrt{24x^3y} - 3x\sqrt{96xy^3}$	$2x\sqrt{12} - 2\sqrt[3]{192x^4} + \sqrt{507x^3} + 2x\sqrt[3]{1536x}$