



WORKSHEET # 3

Operations with radicals

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

Instructions: Resuelva las siguientes operaciones con radicales

5%

$$\sqrt{48} - \sqrt{12} + \sqrt{3}$$

=

$$5\sqrt{2} + 2\sqrt{2} - 15\sqrt{2}$$

=

$$-3\sqrt[3]{2} \cdot 6\sqrt[3]{3}$$

=

$$2\sqrt{20} \cdot 3\sqrt{10}$$

=

$$-18\sqrt[3]{6}$$

$$60\sqrt{2}$$

$$-8\sqrt{2}$$

$$3\sqrt{3}$$

Tenth grade