

## Review for Radical Test

Date \_\_\_\_\_ Period \_\_\_\_\_

Simplify.

$$1) \sqrt{80} = \sqrt{4 \cdot 4 \cdot 5}$$

$$4\sqrt{5}$$

$$2) \sqrt{12} = \sqrt{4 \cdot 3}$$

$$2\sqrt{3}$$

$$3) \sqrt{32a^2} = \sqrt{16 \cdot 2 \cdot a^2}$$

$$4a\sqrt{2}$$

$$4) \sqrt{18x^2} = \sqrt{9 \cdot 2 \cdot x^2}$$

$$3x\sqrt{2}$$

$$5) -4\sqrt{50x^2y} = -4\sqrt{25 \cdot 2 \cdot x^2 \cdot y}$$

$$-20x\sqrt{2y}$$

$$6) -4\sqrt{50xy} = -4\sqrt{25 \cdot 2 \cdot xy}$$

$$-20\sqrt{2xy}$$

$$7) \sqrt{6} \cdot \sqrt{8} = \sqrt{2 \cdot 3 \cdot 4 \cdot 2}$$

$$4\sqrt{3}$$

$$8) \sqrt{2} \cdot \sqrt{10} = \sqrt{2 \cdot 2 \cdot 5}$$

$$2\sqrt{5}$$

$$9) \sqrt{2n} \cdot -4\sqrt{2n^2}$$

$$-4\sqrt{2 \cdot 2 \cdot n^2 \cdot n}$$

$$-8n\sqrt{n}$$

$$10) 3\sqrt{2x^3} \cdot \sqrt{2x^3}$$

$$3\sqrt{2 \cdot 2 \cdot x^6}$$

$$6x^3$$

$$11) \sqrt{2}(\sqrt{10} - 3\sqrt{2})$$

$$\sqrt{20} - 3\sqrt{4}$$

$$2\sqrt{5} - 6$$

$$12) 5\sqrt{15}(3 - 4\sqrt{6})$$

$$15\sqrt{15} - 20\sqrt{2 \cdot 3 \cdot 5 \cdot 3}$$

$$15\sqrt{15} - 60\sqrt{10}$$

# Gradpoint Simplifying Radical Answers

**SJ Ball**



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