

Name: _____

Math Practice Page #16

Class: _____

Date: _____

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| <p>1) Find the value of the following.</p> <p>A) $\sqrt{64}$ _____</p> <p>B) $-\sqrt{36}$ _____</p> <p>C) $\sqrt{0}$ _____</p> <p>D) $\sqrt{-789}$ _____</p> | <p>2) Find the value of the following.</p> <p>A) $\sqrt[3]{512}$ _____</p> <p>B) $\sqrt[5]{3125}$ _____</p> <p>C) $\sqrt[9]{19683}$ _____</p> |
| <p>3) Name three rational numbers.</p> | <p>4) Name two perfect squares.</p> |
| <p>5) What is the negative root of 49?</p> | <p>6) What is the negative root of 9?</p> |
| <p>7) What are the square roots of 400?</p> | <p>8) What are the square roots of 121?</p> |
| <p>9) Tell if the following numbers are rational or irrational. Please circle your answer.</p> <p>A) 15,675 rational irrational</p> <p>B) 3.45454545... rational irrational</p> <p>C) 15.4567893245... rational irrational</p> | <p>10) Solve for y. Show your work.</p> <p style="text-align: center;">$4y + 5 = 17$</p> |