

Name: _____

Math Practice: Page 18

Class: _____

Date: _____

<p>1) Find the value of the following.</p> <p>A) $\sqrt{81}$ _____</p> <p>B) $\sqrt{-155}$ _____</p> <p>C) $\sqrt{0}$ _____</p> <p>D) $-\sqrt{16}$ _____</p>	<p>2) Find the value of the following.</p> <p>A) $\sqrt[3]{216}$ _____</p> <p>B) $\sqrt[5]{16,807}$ _____</p> <p>C) $\sqrt[9]{256}$ _____</p>
<p>3) Circle the following numbers that are perfect squares.</p> <p>A) 35 B) 144 C) 81 D) 16 E) 2 F) 21 G) 4</p>	<p>4) Name three rational numbers.</p>
<p>5) What is the negative root of 100?</p>	<p>6) What is the negative root of 64?</p>
<p>7) What are the square roots of 144?</p>	<p>8) What are the square roots of 169?</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.</p> $3y + 5 = 7$