

Name _____

Mrs. Roubos

Date _____

8R Period _____

Operations with Estimating Square Roots

Homework

** Show Work**

Approximate each square root and simplify (nearest hundredth)

1) $\sqrt{8} - \sqrt{2}$

2) $\sqrt{3} \cdot \frac{1}{3}$

3) $\pi + \sqrt{50}$

4) $5\sqrt{2} - 3\sqrt{2}$

5) $\sqrt{145} - \sqrt{15} \cdot \pi$

6) $\sqrt{50} + \sqrt{75} + \sqrt{120}$