

## Algebra I Worksheet #1 Unit 13

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Evaluate each of the following square roots. (No calculators please.)

1.  $\sqrt{25} =$  \_\_\_\_\_

2.  $\sqrt{49} =$  \_\_\_\_\_

3.  $\sqrt{121} =$  \_\_\_\_\_

4.  $\sqrt{225} =$  \_\_\_\_\_

Express each of the following square roots using standard radical form.

5.  $\sqrt{8} =$  \_\_\_\_\_

6.  $\sqrt{32} =$  \_\_\_\_\_

7.  $\sqrt{72} =$  \_\_\_\_\_

8.  $\sqrt{80} =$  \_\_\_\_\_

9.  $\sqrt{27} =$  \_\_\_\_\_

10.  $\sqrt{48} =$  \_\_\_\_\_

11.  $\sqrt{150} =$  \_\_\_\_\_

12.  $\sqrt{96} =$  \_\_\_\_\_

13.  $\sqrt{175} =$  \_\_\_\_\_

14.  $\sqrt{200} =$  \_\_\_\_\_