

## Radicals Homework

1.  $\sqrt{16} = 16^? =$

6.  $\sqrt{10000} = 10000^? =$

2.  $\sqrt[3]{8} = 8^? =$

7.  $\sqrt[3]{1000} = 1000^? =$

3.  $\sqrt[5]{32} = 32^? =$

8.  $125^{1/3} = ?\sqrt{125} =$

4.  $\sqrt{100} = 100^? =$

9.  $\sqrt{2500} = 2500^? =$

5.  $25^{1/2} = ?25 =$

10.  $\sqrt{1000} = 1000^? = 10^?$