

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Radical and Rational Exponents



1.  $\sqrt{64} =$

2.  $\sqrt{121} =$

3.  $\sqrt{9} =$

4.  $\sqrt{4} =$

5.  $\sqrt{144} =$

6.  $\sqrt{64} =$

7.  $\sqrt{11^2} =$

8.  $\sqrt{9} =$

9.  $\sqrt{9} =$

10.  $\sqrt{100} =$

11.  $\left(\frac{3}{5}\right)^4 =$

12.  $\left(\frac{3}{4}\right)^4 =$

13.  $\left(\frac{3}{5}\right)^3 =$

14.  $\left(\frac{8}{11}\right)^2 =$

15.  $\left(\frac{4}{5}\right)^4 =$

16.  $\left(\frac{7}{9}\right)^3 =$

17.  $\left(\frac{3}{5}\right)^3 =$

18.  $\left(\frac{3}{5}\right)^3 =$

19.  $\left(\frac{3}{4}\right)^4 =$

20.  $\left(\frac{3}{4}\right)^4 =$