

Math 1513 - College Algebra

Quiz #20 - 2018.11.07

Name: _____

Use the properties of exponents to write each of the following expressions as a single base to a single exponent power (i.e. no fractions!).

1. $\frac{3^4}{3^7} =$

2. $(3^4)^7 =$

3. $\frac{1}{3^7} =$

4. $3^7 3^4 =$

5. $\sqrt[3]{3^7 3^4} =$