



Comparing Exponents Letter Matching Worksheet

Name: _____ Date: _____

Directions: Place an "L" on the line if the value on the left is less than the value on the right.

Place an "G" on the line if the value on the left is greater than the value on the right.

1.) 4^5 _____ 6^3

8.) 5^8 _____ 3^9

2.) 7^4 _____ 2^8

9.) 10^3 _____ 8^6

3.) 3^5 _____ 6^4

10.) 9^3 _____ 8^4

4.) 4^7 _____ 5^4

11.) 12^2 _____ 9^3

5.) 2^{10} _____ 4^6

12.) 5^6 _____ 7^5

6.) 11^3 _____ 8^4

13.) 4^3 _____ 6^2

7.) 9^4 _____ 5^7

14.) 8^5 _____ 11^4