

Comparing Exponents Independent Practice Worksheet 1



Name: _____ Date: _____

Directions: Compare the following exponents and determine which is greater than or less than.

1. 2^4 _____ 3^2

8. 12^2 _____ 8^3

2. 5^3 _____ 7^2

9. 10^5 _____ 7^3

3. 6^1 _____ 4^2

10. 3^4 _____ 1^6

4. 10^4 _____ 3^6

11. 6^3 _____ 4^4

5. 8^3 _____ 4^5

12. 5^2 _____ 3^5

6. 9^2 _____ 7^3

13. 8^2 _____ 6^4

7. 4^3 _____ 2^5

14. 9^3 _____ 10^2

