Powers Quiz Problems

Directions: Fill in all blanks from memory. Do not calculate on this paper or on scratch paper.

1^2 = _____ 1^3 = _____ 1^4 = _____

2^2 = _____ 2^3 = _____ 2^4 = _____

3^2 = _____ 3^3 = _____ 3^4 = _____

4^2 = _____ 4^3 = _____ 4^4 = _____

5^2 = _____ 5^3 = _____ 5^4 = _____

6^2 = _____ 6^3 = _____

7^2 = _____ 7^3 = _____ 2^5 = _____

8^2 = _____ 8^3 = _____ 2^6 = _____

9^2 = _____ 9^3 = _____ 2^7 = _____

10^2 = _____ 10^3 = _____ 2^8 = _____

11^2 = _____ 2^9 = _____

12^2 = _____ 2^{10} = _____

13^2 = _____

14^2 = _____

15^2 = _____

Powers Practice Quiz

Directions: Fill in all blanks from memory. Do not calculate on this paper or on scratch paper.

5^3 = _____	5^2 = _____	1^4 = _____
2^6 = _____	6^3 = _____	15^2 = _____
8^3 = _____	3^3 = _____	7^2 = _____
4^2 = _____	14^2 = _____	4^4 = _____
2^8 = _____	1^2 = _____	6^2 = _____
5^4 = _____	2^3 = _____	2^2 = _____
3^4 = _____	7^3 = _____	2^5 = _____
9^2 = _____	8^2 = _____	3^2 = _____
2^9 = _____	9^3 = _____	2^7 = _____
10^2 = _____	10^3 = _____	1^3 = _____
4^3 = _____	12^2 = _____	13^2 = _____
11^2 = _____	2^4 = _____	2^{10} = _____