Name: _____   Date: _____

Powers of 10 Grade 5 Exponents Worksheet

As the number of zeros in a factor increases, the number of zero in the product increases. For example, 7 x 20 = 140, 7 x 200 = 1,400, 7 x 2,000 = 14,000.

Find the value of the following exponents.

1. 10^5 = _____

2. 10^8 = _____

3. 10^6 = _____

4. 10^1 = _____

5. 10^2 = _____

6. 10^4 = _____

7. 10^7 = _____

8. 10^3 = _____