

Name: _____

Negative and zero exponents

Solve the following exponents.

1. $2^{-2} =$ _____

2. $2^0 =$ _____

3. $7^{-7} =$ _____

4. $10^{-3} =$ _____

5. $4^{-9} =$ _____

6. $10^{-8} =$ _____

7. $0^{-7} =$ _____

8. $7^{-1} =$ _____

9. $3^{-1} =$ _____

10. $7^{-4} =$ _____

11. $3^{-8} =$ _____

12. $8^{-1} =$ _____