

Zero and negative exponents

Evaluate. Write fractions in simplest form.

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

2. $4^{-3} =$ _____

3. $10^0 =$ _____

4. $5^{-2} =$ _____

5. $10^{-1} =$ _____

6. $3^{-3} =$ _____

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

8. $5^{-3} =$ _____

9. $2^0 =$ _____

10. $3^0 =$ _____

11. $4^0 =$ _____

12. $10^{-3} =$ _____