

Zero and negative exponents

Evaluate. Write fractions in simplest form.

1. $3^0 =$ _____

2. $4^0 =$ _____

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

4. $5^0 =$ _____

5. $10^0 =$ _____

6. $5^{-2} =$ _____

7. $2^0 =$ _____

8. $5^{-1} =$ _____

9. $10^{-1} =$ _____

10. $4^{-1} =$ _____

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

12. $3^{-2} =$ _____