

Quotient of powers

Write each quotient as a single power.

1. $3^6 \div 3^{-2} =$ _____

2. $4^{-2} \div 4^4 =$ _____

3. $10^7 \div 10^3 =$ _____

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

5. $10^6 \div 10^{-3} =$ _____

6. $7^6 \div 7^{-2} =$ _____

7. $4^{-3} \div 4^7 =$ _____

8. $6^{-3} \div 6^3 =$ _____

9. $7^8 \div 7^{-3} =$ _____

10. $6^4 \div 6^5 =$ _____

11. $3^9 \div 3^4 =$ _____

12. $4^{-3} \div 4^3 =$ _____