

Product of powers

Write each product as a single power.

1. $10^{-4} \times 10^{-3} =$ _____

2. $2^7 \times 2^6 =$ _____

3. $10^5 \times 10^{-1} =$ _____

4. $6^6 \times 6^{-2} =$ _____

5. $5^6 \times 5^2 =$ _____

6. $10^7 \times 10^4 =$ _____

7. $4^4 \times 4^3 =$ _____

8. $6^2 \times 6^2 =$ _____

9. $6^{-2} \times 6^4 =$ _____

10. $3^{-1} \times 3^{-1} =$ _____

11. $2^{-2} \times 2^{-2} =$ _____

12. $6^4 \times 6^6 =$ _____