

Quotient Exponent Rule (A)

Name: _____

Date: _____

Score: _____

Simplify each expression.

1. $\frac{-7^4}{-7^5}$

2. $\frac{-3^{-3}}{-3^8}$

3. $\frac{7^{-8}}{7^{-2}}$

4. $\frac{2^2}{2^3}$

5. $\frac{2^6}{2^8}$

6. $\frac{-5^{-9}}{-5^{-6}}$

7. $\frac{-8^{-5}}{-8^4}$

8. $\frac{6^{-6}}{6^{-2}}$

9. $\frac{-7^{-2}}{-7^8}$

10. $\frac{-4^{-8}}{-4^{-3}}$