

# Dividing Exponents (A)

Simplify each expression.

1.  $\frac{5^8}{5^8}$

2.  $\frac{2^0}{2^0}$

3.  $\frac{6^2}{6^7}$

4.  $\frac{4^2}{4^7}$

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

6.  $\frac{7^1}{7^2}$

7.  $\frac{2^4}{2^9}$

8.  $\frac{3^1}{3^3}$

9.  $\frac{2^2}{2^5}$

10.  $\frac{7^5}{7^5}$