

# Dividing Exponents (G)

Simplify each expression.

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

2.  $\frac{4^8}{4^8}$

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

4.  $\frac{3^0}{3^0}$

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

6.  $\frac{2^4}{2^6}$

7.  $\frac{6^8}{6^9}$

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

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

10.  $\frac{9^6}{9^6}$