

Nome: \_\_\_\_\_ nº: \_\_\_\_\_ T. \_\_\_\_\_ Data: \_\_\_\_\_

### 7.6.3a Divisão de Potências de Mesma Base

1. Reduza a uma só potência:

a)  $2^7 : 2^2$

\_\_\_\_\_

\_\_\_\_\_

c)  $5^2 : 5$

\_\_\_\_\_

\_\_\_\_\_

e)  $7^3 : 7$

\_\_\_\_\_

\_\_\_\_\_

g)  $4^8 : 4^5$

\_\_\_\_\_

\_\_\_\_\_

i)  $m^6 : m^4$

\_\_\_\_\_

\_\_\_\_\_

k)  $p : p$

\_\_\_\_\_

\_\_\_\_\_

b)  $6^3 : 6^2$

\_\_\_\_\_

\_\_\_\_\_

d)  $3^4 : 3$

\_\_\_\_\_

\_\_\_\_\_

f)  $9^4 : 9^3$

\_\_\_\_\_

\_\_\_\_\_

h)  $8^{12} : 8^5$

\_\_\_\_\_

\_\_\_\_\_

j)  $m^4 : m$

\_\_\_\_\_

\_\_\_\_\_

l)  $q^3 : q$

\_\_\_\_\_

\_\_\_\_\_

Nome: \_\_\_\_\_ nº: \_\_\_\_\_ T. \_\_\_\_\_ Data: \_\_\_\_\_

### 7.6.3a Divisão de Potências de Mesma Base

1. Reduza a uma só potência:

a)  $2^7 : 2^2$

\_\_\_\_\_

\_\_\_\_\_

c)  $5^2 : 5$

\_\_\_\_\_

\_\_\_\_\_

e)  $7^3 : 7$

\_\_\_\_\_

\_\_\_\_\_

g)  $4^8 : 4^5$

\_\_\_\_\_

\_\_\_\_\_

i)  $m^6 : m^4$

\_\_\_\_\_

\_\_\_\_\_

k)  $p : p$

\_\_\_\_\_

\_\_\_\_\_

b)  $6^3 : 6^2$

\_\_\_\_\_

\_\_\_\_\_

d)  $3^4 : 3$

\_\_\_\_\_

\_\_\_\_\_

f)  $9^4 : 9^3$

\_\_\_\_\_

\_\_\_\_\_

h)  $8^{12} : 8^5$

\_\_\_\_\_

\_\_\_\_\_

j)  $m^4 : m$

\_\_\_\_\_

\_\_\_\_\_

l)  $q^3 : q$

\_\_\_\_\_

\_\_\_\_\_