Multiplying by Positive Powers of Ten (G)

Name:

Date:

Multiply each number by positive powers of ten.

$68 imes 10^0 =$	$34 imes 10^0 =$
$68 imes 10^{1} =$	$34 imes 10^{1} =$
$68 imes 10^2 =$	$34 \times 10^{2} =$
$68 \times 10^3 =$	$34 \times 10^3 =$
$68 \times 10^4 =$	$34 \times 10^4 =$
	54 × 10 =
$93 imes 10^0 =$	$12 imes 10^0 =$
$93 imes 10^1 =$	$12 \times 10^{1} =$
$93 imes 10^2 =$	$12 \times 10^2 =$
$93 imes 10^3 =$	$12 \times 10^{3} =$
$93 imes 10^4 =$	$12 \times 10^{4} =$
$62 imes 10^0 =$	$43 imes 10^0 =$
$62 imes 10^{1} =$	$43 imes 10^1 =$
$62 \times 10^2 =$	$43 imes 10^2 =$
$62 \times 10^{3} =$	$43 \times 10^{3} =$
$62 imes 10^4 =$	$43 imes 10^4 =$
$52 imes 10^0 =$	$83 imes 10^{0} =$
$52 imes 10^1 =$	$83 imes 10^{1} =$
$52 imes 10^2 =$	$83 \times 10^{2} =$
$52 imes 10^3 =$	$83 \times 10^{3} =$
$52 imes 10^4 =$	$83 imes 10^4 =$
$19 imes 10^0 =$	$77 imes10^0 =$
$19 imes 10^1 =$	$77 imes 10^1 =$
$19 imes 10^2 =$	$77 imes 10^2 =$
$19 imes 10^{3} =$	$77 \times 10^{3} =$
$19 imes 10^4 =$	$77 imes 10^4 =$

Multiplying by Positive Powers of Ten (G) Answers

Name:

Date: _____

Multiply each number by positive powers of ten.

$68 \times 10^{0} =$	68	$34 \times 10^0 = 34$
$68 \times 10^{1} =$	680	$34 \times 10^1 = 340$
$68 \times 10^{2} =$	6800	$34 \times 10^2 = 3400$
$68 \times 10^{3} =$	68,000	$34 \times 10^3 = 34,000$
$68 \times 10^{4} =$	680,000	$34 \times 10^4 = 340,000$
$93 \times 10^{0} =$	93	$12 \times 10^0 = 12$
$93 \times 10^{1} =$	930	$12 \times 10^1 = 120$
$93 \times 10^{2} =$	9300	$12 \times 10^2 = 1200$
$93 \times 10^{3} =$	93,000	$12 \times 10^3 = 12,000$
$93 \times 10^{4} =$	930,000	$12 \times 10^4 = 120,000$
$62 \times 10^{0} =$	62	$43 \times 10^0 = 43$
$62 \times 10^{1} =$	620	$43 \times 10^1 = 430$
$62 \times 10^{2} =$	6200	$43 \times 10^2 = 4300$
$62 \times 10^{3} =$	62,000	$43 \times 10^3 = 43,000$
$62 \times 10^{4} =$	620,000	$43 \times 10^4 = \ \ \textbf{430,000}$
$52 \times 10^{0} =$	52	$83 \times 10^0 = 83$
$52 \times 10^{1} =$	520	$83 \times 10^1 = 830$
$52 \times 10^{2} =$	5200	$83 \times 10^2 = 8300$
$52 \times 10^{3} =$	52,000	$83 \times 10^3 = 83,000$
$52 imes 10^4 =$	520,000	$83 \times 10^4 = 830,000$
$19 \times 10^{0} =$	19	$77 imes 10^0 = 77$
$19 imes 10^1 =$	190	$77 \times 10^1 = 770$
$19 \times 10^{2} =$	1900	$77 \times 10^2 = 7700$
$19 \times 10^{3} =$	19,000	$77 \times 10^3 = 77,000$
$19 imes 10^4 =$	190,000	$77 \times 10^4 = 770,000$