Multiplying by Multiples of Positive Powers of Ten (B)

Name:

Date:

Multiply each number by multiples of positive powers of ten.

$3 imes 4 imes 10^0 =$	$2 imes 2 imes 10^0 =$
$3 imes 4 imes 10^1 =$	$2 imes 2 imes 10^1 =$
$3 imes 4 imes 10^2 =$	$2 \times 2 \times 10^2 =$
$3 imes 4 imes 10^3 =$	$2 \times 2 \times 10^3 =$
$3 imes 4 imes 10^4 =$	$2 \times 2 \times 10^4 =$
$7 imes 7 imes 10^0 =$	$8 imes 4 imes 10^0 =$
$7 imes 7 imes 10^1 =$	$8 imes 4 imes 10^1 =$
$7 imes 7 imes 10^2 =$	$8 imes 4 imes 10^2 =$
$7 imes 7 imes 10^3 =$	$8 imes 4 imes 10^3 =$
$7 imes 7 imes 10^4 =$	$8 imes 4 imes 10^4 =$
$1 imes 6 imes 10^0 =$	$4 imes 6 imes 10^0 =$
$1 imes 6 imes 10^1 =$	$4 imes 6 imes 10^1 =$
$1 imes 6 imes 10^2 =$	$4 imes 6 imes 10^2 =$
$1 imes 6 imes 10^3 =$	$4 imes 6 imes 10^3 =$
$1 imes 6 imes 10^4 =$	$4 imes 6 imes 10^4 =$
	2
$5 imes 8 imes 10^0 =$	$9 \times 2 \times 10^0 =$
$5 imes 8 imes 10^1 =$	$9 imes 2 imes 10^1 =$
$5 imes 8 imes 10^2 =$	$9 imes 2 imes 10^2 =$
$5 imes 8 imes 10^3 =$	$9 imes 2 imes 10^3 =$
$5 imes 8 imes 10^4 =$	$9 imes2 imes10^4=$
10 (10)	
$10 \times 6 \times 10^0 =$	$6 \times 8 \times 10^0 =$
$10 \times 6 \times 10^1 =$	$6 \times 8 \times 10^1 =$
$10 \times 6 \times 10^2 =$	$6 \times 8 \times 10^2 =$
$10 \times 6 \times 10^3 =$	$6 \times 8 \times 10^3 =$
$10 imes 6 imes 10^4 =$	$6 imes 8 imes 10^4 =$