## Multiplying by Multiples of Positive Powers of Ten (F)

Name:

Date:

Multiply each number by multiples of positive powers of ten.

$83  imes 3  imes 10^0 =$	$72 imes9 imes10^0=$
$83  imes 3  imes 10^1 =$	$72  imes 9  imes 10^1 =$
$83  imes 3  imes 10^2 =$	$72 \times 9 \times 10^2 =$
$83  imes 3  imes 10^3 =$	$72 \times 9 \times 10^3 =$
$83  imes 3  imes 10^4 =$	$72 \times 9 \times 10^4 =$
$40  imes 3  imes 10^0 =$	$11  imes 5  imes 10^0 =$
$40  imes 3  imes 10^1 =$	$11  imes 5  imes 10^1 =$
$40  imes 3  imes 10^2 =$	$11  imes 5  imes 10^2 =$
$40  imes 3  imes 10^3 =$	$11  imes 5  imes 10^3 =$
$40  imes 3  imes 10^4 =$	$11  imes 5  imes 10^4 =$
$52 imes7 imes10^{0}=$	$73 imes 4 imes 10^0 =$
$52  imes 7  imes 10^1 =$	$73 imes4 imes10^1=$
$52  imes 7  imes 10^2 =$	$73 imes 4 imes 10^2 =$
$52  imes 7  imes 10^3 =$	$73  imes 4  imes 10^3 =$
$52 imes7 imes10^4=$	$73 imes 4 imes 10^4 =$
$95  imes 5  imes 10^0 =$	$27 imes 6 imes 10^0 =$
$95  imes 5  imes 10^1 =$	$27 imes 6 imes 10^1 =$
$95  imes 5  imes 10^2 =$	$27  imes 6  imes 10^2 =$
$95  imes 5  imes 10^3 =$	$27  imes 6  imes 10^3 =$
$95  imes 5  imes 10^4 =$	$27 imes 6 imes 10^4 =$
$32  imes 3  imes 10^0 =$	$61 \times 9 \times 10^0 =$
$32  imes 3  imes 10^1 =$	$61 \times 9 \times 10^1 =$
$32  imes 3  imes 10^2 =$	$61  imes 9  imes 10^2 =$
$32  imes 3  imes 10^3 =$	$61  imes 9  imes 10^3 =$
$32  imes 3  imes 10^4 =$	$61  imes 9  imes 10^4 =$