Name: $\qquad$
Multiply each number by multiples of positive powers of ten.
$76 \times 2=$
$69 \times 9=$
$76 \times 20=$
$69 \times 90=$
$76 \times 200=$
$69 \times 900=$
$76 \times 2000=$
$69 \times 9000=$
$76 \times 20,000=$
$86 \times 3=$
$86 \times 30=$
$86 \times 300=$
$86 \times 3000=$
$86 \times 30,000=$
$55 \times 2=$
$55 \times 20=$
$55 \times 200=$
$55 \times 2000=$
$55 \times 20,000=$
$20 \times 6=$
$20 \times 60=$
$20 \times 600=$
$20 \times 6000=$
$20 \times 60,000=$
$49 \times 3=$
$49 \times 30=$
$49 \times 300=$
$49 \times 3000=$
$49 \times 30,000=$
$69 \times 90,000=$
$44 \times 5=$
$44 \times 50=$
$44 \times 500=$
$44 \times 5000=$
$44 \times 50,000=$
$29 \times 6=$
$29 \times 60=$
$29 \times 600=$
$29 \times 6000=$
$29 \times 60,000=$
$10 \times 9=$
$10 \times 90=$
$10 \times 900=$
$10 \times 9000=$
$10 \times 90,000=$
$94 \times 3=$
$94 \times 30=$
$94 \times 300=$
$94 \times 3000=$
$94 \times 30,000=$

## Multiplying by Multiples of Positive Powers of Ten (D) Answers

Name: $\qquad$ Date: $\qquad$
Multiply each number by multiples of positive powers of ten.

| $76 \times 2$ | $=152$ | $69 \times 9$ | $=621$ |
| ---: | :--- | ---: | :--- |
| $76 \times 20$ | $=1520$ | $69 \times 90$ | $=6210$ |
| $76 \times 200$ | $=15,200$ | $69 \times 900$ | $=62,100$ |
| $76 \times 2000$ | $=152,000$ | $69 \times 9000$ | $=621,000$ |
| $76 \times 20,000$ | $=1,520,000$ | $69 \times 90,000$ | $=6,210,000$ |
| $86 \times 3$ | $=258$ | $44 \times 5$ | $=220$ |
| $86 \times 30$ | $=2580$ | $44 \times 50$ | $=2200$ |
| $86 \times 300$ | $=25,800$ | $44 \times 500$ | $=22,000$ |
| $86 \times 3000$ | $=258,000$ | $44 \times 5000$ | $=220,000$ |
| $86 \times 30,000$ | $=2,580,000$ | $44 \times 50,000$ | $=2,200,000$ |
| $55 \times 2$ | $=110$ | $29 \times 6$ | $=174$ |
| $55 \times 20$ | $=1100$ | $29 \times 60$ | $=1740$ |
| $55 \times 200$ | $=11,000$ | $29 \times 600$ | $=17,400$ |
| $55 \times 2000$ | $=110,000$ | $29 \times 6000$ | $=174,000$ |
| $55 \times 20,000$ | $=1,100,000$ | $29 \times 60,000$ | $=1,740,000$ |
| $20 \times 6$ | $=120$ | $10 \times 9$ | $=90$ |
| $20 \times 60$ | $=1200$ | $10 \times 90$ | $=900$ |
| $20 \times 600$ | $=12,000$ | $10 \times 900$ | $=9000$ |
| $20 \times 6000$ | $=120,000$ | $10 \times 9000$ | $=90,000$ |
| $20 \times 60,000$ | $=1,200,000$ | $10 \times 90,000$ | $=900,000$ |
| $49 \times 3$ | $=147$ | $94 \times 3$ | $=282$ |
| $49 \times 30$ | $=1470$ | $94 \times 30$ | $=2820$ |
| $49 \times 300$ | $=14,700$ | $94 \times 300$ | $=28,200$ |
| $49 \times 3000$ | $=147,000$ | $94 \times 30,000$ | $=2,820,000$ |
| $49 \times 30,000$ | $=1,470,000$ |  |  |

