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

| $69 \times 1=$ | $53 \times 1=$ |
| :---: | :---: |
| $69 \times 0.1=$ | $53 \times 0.1=$ |
| $69 \times 0.01=$ | $53 \times 0.01=$ |
| $69 \times 0.001=$ | $53 \times 0.001=$ |
| $69 \times 0.0001=$ | $53 \times 0.0001=$ |
| $81 \times 1=$ | $27 \times 1=$ |
| $81 \times 0.1=$ | $27 \times 0.1=$ |
| $81 \times 0.01=$ | $27 \times 0.01=$ |
| $81 \times 0.001=$ | $27 \times 0.001=$ |
| $81 \times 0.0001=$ | $27 \times 0.0001=$ |
| $98 \times 1=$ | $39 \times 1=$ |
| $98 \times 0.1=$ | $39 \times 0.1=$ |
| $98 \times 0.01=$ | $39 \times 0.01=$ |
| $98 \times 0.001=$ | $39 \times 0.001=$ |
| $98 \times 0.0001=$ | $39 \times 0.0001=$ |
| $63 \times 1=$ | $84 \times 1=$ |
| $63 \times 0.1=$ | $84 \times 0.1=$ |
| $63 \times 0.01=$ | $84 \times 0.01=$ |
| $63 \times 0.001=$ | $84 \times 0.001=$ |
| $63 \times 0.0001=$ | $84 \times 0.0001=$ |
| $14 \times 1=$ | $32 \times 1=$ |
| $14 \times 0.1=$ | $32 \times 0.1=$ |
| $14 \times 0.01=$ | $32 \times 0.01=$ |
| $14 \times 0.001=$ | $32 \times 0.001=$ |
| $14 \times 0.0001=$ | $32 \times 0.0001=$ |

## Multiplying by Negative Powers of Ten (A) Answers

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

$$
\begin{array}{rlrl}
69 \times 1 & =69 & 53 \times 1 & =53 \\
69 \times 0.1 & =6.9 & 53 \times 0.1 & =5.3 \\
69 \times 0.01 & =0.69 & 53 \times 0.01 & =0.53 \\
69 \times 0.001 & =0.069 & 53 \times 0.001 & =0.053 \\
69 \times 0.0001 & =0.0069 & 53 \times 0.0001 & =0.0053 \\
& & \\
81 \times 1 & =81 & 27 \times 1 & =27 \\
81 \times 0.1 & =8.1 & 27 \times 0.1 & =2.7 \\
81 \times 0.01 & =0.81 & 27 \times 0.01 & =0.27 \\
81 \times 0.001 & =0.081 & 27 \times 0.001 & =0.027 \\
81 \times 0.0001 & =0.0081 & 27 \times 0.0001 & =0.0027 \\
98 \times 1 & =98 & 39 \times 1 & =39 \\
98 \times 0.1 & =9.8 & 39 \times 0.1 & =3.9 \\
98 \times 0.01 & =0.98 & 39 \times 0.01 & =0.39 \\
98 \times 0.001 & =0.098 & 39 \times 0.001 & =0.039 \\
98 \times 0.0001 & =0.0098 & 39 \times 0.0001 & =0.0039 \\
63 \times 1 & =63 & 84 \times 1 & =84 \\
63 \times 0.1 & =6.3 & 84 \times 0.1 & =8.4 \\
63 \times 0.01 & =0.63 & 84 \times 0.01 & =0.84 \\
63 \times 0.001 & =0.063 & 84 \times 0.001 & =0.084 \\
63 \times 0.0001 & =0.0063 & 84 \times 0.0001 & =0.0084 \\
14 \times 1 & =14 & 32 \times 1 & =32 \\
14 \times 0.1 & =1.4 & 32 \times 0.1 & =3.2 \\
14 \times 0.01 & =0.14 & 32 \times 0.01 & =0.32 \\
14 \times 0.001 & =0.014 & 32 \times 0.001 & =0.032 \\
14 \times 0.0001 & =0.0014 & 32 \times 0.0001 & =0.0032
\end{array}
$$

