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

| $6 \times 6 \times 10^{0}=$ | $8 \times 5 \times 10^{0}=$ |
| :--- | :--- |
| $6 \times 6 \times 10^{1}=$ | $8 \times 5 \times 10^{1}=$ |
| $6 \times 6 \times 10^{2}=$ | $8 \times 5 \times 10^{2}=$ |
| $6 \times 6 \times 10^{3}=$ | $8 \times 5 \times 10^{3}=$ |
| $6 \times 6 \times 10^{4}=$ | $8 \times 5 \times 10^{4}=$ |
|  |  |
| $5 \times 2 \times 10^{0}=$ | $1 \times 7 \times 10^{0}=$ |
| $5 \times 2 \times 10^{1}=$ | $1 \times 7 \times 10^{1}=$ |
| $5 \times 2 \times 10^{2}=$ | $1 \times 7 \times 10^{2}=$ |
| $5 \times 2 \times 10^{3}=$ | $1 \times 7 \times 10^{3}=$ |
| $5 \times 2 \times 10^{4}=$ | $1 \times 7 \times 10^{4}=$ |
|  |  |
| $4 \times 3 \times 10^{0}=$ | $7 \times 2 \times 10^{0}=$ |
| $4 \times 3 \times 10^{1}=$ | $7 \times 2 \times 10^{1}=$ |
| $4 \times 3 \times 10^{2}=$ | $7 \times 2 \times 10^{2}=$ |
| $4 \times 3 \times 10^{3}=$ | $7 \times 2 \times 10^{3}=$ |
| $4 \times 3 \times 10^{4}=$ | $7 \times 2 \times 10^{4}=$ |
|  |  |
| $10 \times 4 \times 10^{0}=$ | $3 \times 5 \times 10^{0}=$ |
| $10 \times 4 \times 10^{1}=$ | $3 \times 5 \times 10^{1}=$ |
| $10 \times 4 \times 10^{2}=$ | $3 \times 5 \times 10^{2}=$ |
| $10 \times 4 \times 10^{3}=$ | $3 \times 5 \times 10^{3}=$ |
| $10 \times 4 \times 10^{4}=$ | $3 \times 5 \times 10^{4}=$ |
| $9 \times 7 \times 10^{0}=$ | $2 \times 9 \times 10^{0}=$ |
| $9 \times 7 \times 10^{1}=$ | $2 \times 9 \times 10^{1}=$ |
| $9 \times 7 \times 10^{2}=$ | $2 \times 9 \times 10^{2}=$ |
| $9 \times 7 \times 10^{3}=$ | $2 \times 9 \times 10^{3}=$ |
| $9 \times 7 \times 10^{4}=$ | $2 \times 10^{4}=$ |
| $5 \times 10$ |  |

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

| $6 \times 6 \times 10^{0}=36$ | $8 \times 5 \times 10^{0}=40$ |
| :---: | :---: |
| $6 \times 6 \times 10^{1}=360$ | $8 \times 5 \times 10^{1}=400$ |
| $6 \times 6 \times 10^{2}=3600$ | $8 \times 5 \times 10^{2}=4000$ |
| $6 \times 6 \times 10^{3}=36,000$ | $8 \times 5 \times 10^{3}=40,000$ |
| $6 \times 6 \times 10^{4}=360,000$ | $8 \times 5 \times 10^{4}=400,000$ |
| $5 \times 2 \times 10^{0}=10$ | $1 \times 7 \times 10^{0}=7$ |
| $5 \times 2 \times 10^{1}=100$ | $1 \times 7 \times 10^{1}=70$ |
| $5 \times 2 \times 10^{2}=1000$ | $1 \times 7 \times 10^{2}=700$ |
| $5 \times 2 \times 10^{3}=10,000$ | $1 \times 7 \times 10^{3}=7000$ |
| $5 \times 2 \times 10^{4}=100,000$ | $1 \times 7 \times 10^{4}=70,000$ |
| $4 \times 3 \times 10^{0}=12$ | $7 \times 2 \times 10^{0}=14$ |
| $4 \times 3 \times 10^{1}=120$ | $7 \times 2 \times 10^{1}=140$ |
| $4 \times 3 \times 10^{2}=1200$ | $7 \times 2 \times 10^{2}=1400$ |
| $4 \times 3 \times 10^{3}=12,000$ | $7 \times 2 \times 10^{3}=14,000$ |
| $4 \times 3 \times 10^{4}=120,000$ | $7 \times 2 \times 10^{4}=140,000$ |
| $10 \times 4 \times 10^{0}=40$ | $3 \times 5 \times 10^{0}=15$ |
| $10 \times 4 \times 10^{1}=400$ | $3 \times 5 \times 10^{1}=150$ |
| $10 \times 4 \times 10^{2}=4000$ | $3 \times 5 \times 10^{2}=1500$ |
| $10 \times 4 \times 10^{3}=40,000$ | $3 \times 5 \times 10^{3}=15,000$ |
| $10 \times 4 \times 10^{4}=400,000$ | $3 \times 5 \times 10^{4}=150,000$ |
| $9 \times 7 \times 10^{0}=63$ | $2 \times 9 \times 10^{0}=18$ |
| $9 \times 7 \times 10^{1}=630$ | $2 \times 9 \times 10^{1}=180$ |
| $9 \times 7 \times 10^{2}=6300$ | $2 \times 9 \times 10^{2}=1800$ |
| $9 \times 7 \times 10^{3}=63,000$ | $2 \times 9 \times 10^{3}=18,000$ |
| $9 \times 7 \times 10^{4}=630,000$ | $2 \times 9 \times 10^{4}=180,000$ |

