$$
\begin{gathered}
\text { Multiply. } \\
7 \times\left(1 \times 10^{2}\right) \\
8 \times 10^{4} \\
8 \times 10^{5}
\end{gathered}
$$

## Show your work

\#2

$$
\begin{gathered}
\text { Multiply. } \\
4 \times\left(2 \times 10^{3}\right) \\
6 \times 10^{1} \\
8 \times 10^{3}
\end{gathered}
$$

## Show your work

\#3

## Multiply.

## $3 \times 9 \times 10^{4}$

$2.7 \times 10^{2}$$1.2 \times 10^{3}$$2.7 \times 10^{5}$$1.2 \times 10^{4}$$$
\begin{gathered}
\text { Multiply. } \\
7 \times\left(1 \times 10^{2}\right) \\
8 \times 10^{4} \\
8 \times 10^{5}
\end{gathered}
$$

## Show your work

\#5

## Multiply.

○ $1.5 \times 10^{3}$$5.6 \times 10^{5}$$5.6 \times 10^{2}$$1.5 \times 10^{4}$

## Show your work

\#6

$$
\begin{gathered}
\text { Multiply. } \\
7 \times\left(9 \times 10^{1}\right) \\
1.6 \times 10^{3} \\
6.3 \times 10^{4}
\end{gathered} \quad \bigcirc \begin{aligned}
& 6.3 \times 10^{2} \\
& 1.6 \times 10^{1}
\end{aligned}
$$

## Show your work

$$
\begin{gathered}
\text { Multiply. } \\
2 \times\left(2 \times 10^{2}\right) \\
4 \times 10^{4} \\
4 \times 10^{3}
\end{gathered}
$$

## Show your work

\#8

$$
\begin{gathered}
\text { Multiply. } \\
1 \times\left(1 \times 10^{2}\right) \\
1 \times 10^{2} \\
2 \times 10^{4}
\end{gathered}
$$

## Show your work

\#9

$$
\begin{gathered}
\text { Multiply. } \\
2 \times\left(3 \times 10^{1}\right) \\
6 \times 10^{4} \\
5 \times 10^{2}
\end{gathered}
$$

## Show your work

## Multiply.

## $3 \times 6 \times 10^{4}$

- $9 \times 10^{2}$$1.8 \times 10^{5}$
- $9 \times 10^{4}$
- $1.8 \times 10^{3}$


## Show your work

\#11

## Multiply.

## $3 \times 3 \times 10^{5}$

- $6 \times 10^{2}$
- $9 \times 10^{3}$
- $9 \times 10^{5}$
- $6 \times 10^{4}$


## Show your work

$$
\begin{gathered}
\text { Multiply. } \\
7 \times\left(5 \times 10^{2}\right) \\
1.2 \times 10^{4} \\
1.2 \times 10^{1}
\end{gathered}
$$

## Show your work

| Question | Answer |
| :---: | :--- |
| \#1 | choice 4 |
| \#3 | choice 3 |
| \#4 | choice 3 |
| \#5 | choice 4 |
| \#6 | choice 2 |
| $\# 8$ | choice 2 |
| $\# 9$ | choice 1 |
| $\# 10$ | choice 4 |
| $\# 11$ | choice 2 |
| \#12 | choice 3 |
|  |  |

