Multiply Greater Numbers

Solve.

1. A new movie is shown in 3,285 movie theaters. Each theater shows the movie 4 times each day. How many times is the movie shown each day?

2. Tickets for a movie cost $7 each. One theater sold 1,268 tickets. How much did the theater earn from ticket sales?

3. In 2003, the longest-running Broadway show was *Cats* with 7,485 performances. If each show was about 3 hours in length, how many total hours did the show run?

4. Suppose the United States has 35,280 movie screens. If each screen shows 3 movies a day, about how many total movies are shown in the United States each day?

5. **What's Wrong?** Suzanne multiplied $6,802 \times 4$. Explain what she did wrong and give the correct answer.

\[
\begin{align*}
6,802 \\
\times 4 \\
\hline
24,208
\end{align*}
\]