Representing Numbers

Write each number in standard form.

1. \[
\begin{align*}
\text{blocks} &: &\underline{\phantom{0}} &\underline{\phantom{0}} \\
\text{straws} &: &\underline{\phantom{0}} &\underline{\phantom{0}} &\underline{\phantom{0}}
\end{align*}
\]

2. \[
\begin{align*}
\text{blocks} &: &\underline{\phantom{0}} &\underline{\phantom{0}} &\underline{\phantom{0}} \\
\text{straws} &: &\underline{\phantom{0}} &\underline{\phantom{0}} &\underline{\phantom{0}}
\end{align*}
\]

3. \[900 + 40 + 7\]

4. \[6,000 + 70 + 1\]

Write each number in expanded form.

5. \[793\]

6. \[4,308\]

Write the place of the underlined digit. Then write its value.

7. \[5,342\]

8. \[7,095\]

9. \[6,398\]

10. **Communicate** An arena can seat nine thousand, forty-eight people. How is that number written in standard form? Explain.

11. Which is the word form of 8,040?
   
   A. eight hundred forty
   
   B. eight thousand, forty
   
   C. eight thousand, four
   
   D. eight thousand, four hundred