

3. Who won Kathy and Sara’s game? Show how you decided who had the largest number.

4. Miguel’s game board looks like the one below. He is trying to find the largest sum. The next card is a 5. Where should he put the 5? Explain your thinking.

$$\begin{array}{|c|c|c|} \hline \square & 6 & 1 \\ \hline + & 7 & \square & 4 \\ \hline \end{array}$$



Check-In: Question 5

5. Miguel’s completed game board is to the right. He used the all-partials method to find the sum.

$$\begin{array}{|c|c|c|} \hline 9 & 6 & 1 \\ \hline + & 7 & 5 & 4 \\ \hline 1 & 6 & 0 & 0 \\ & & 1 & 1 \\ + & & & 5 \\ \hline 1 & 6 & 1 & 6 \\ \hline \end{array}$$

A. Explain an estimation strategy for checking if his answer is reasonable.

B. Check Miguel’s calculations. Do you agree with his solution? Why or why not?