

Problem Solving with Model Drawing

Sumin has 231 picture cards. His friend gives him 19 more. How many picture cards does he have now?



Step 1: read the whole problem

Step 2: decide who

Step 3: decide what

Step 4: draw a unit bar

Step 5: read sentence by sentence and plug information in

Step 6: know what the question is asking

Step 7: compute

Step 8: use the answer in a sentence using words from the question

$$231 + 19$$

$$\begin{array}{r} 231 \\ + 19 \\ \hline 200 \\ \quad 40 \\ + 10 \\ \hline 250 \end{array}$$

Sumin now has 250 picture cards.