

Decomposing Numbers

1 thousand, 19 hundreds, 20 tens,
and 7 ones

Method 1: Draw Place Value Blocks

1,000

10 tens = 1,000

= 100

= 100

.....

$$1,000 + 1,000 + 900 + 100 + 100 + 7 = \mathbf{3,107}$$

Method 2: Add it up

$$\begin{array}{r} +) \\ 1,000 \\ 1,900 \\ 200 \\ + \quad 7 \\ \hline \mathbf{3,107} \end{array}$$