

G2-M5-Lesson 10

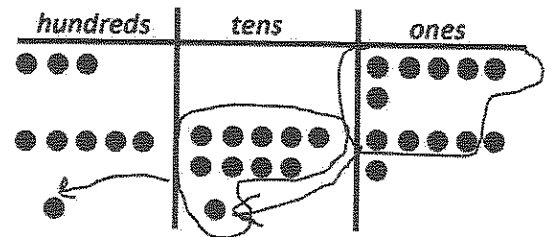
Solve using vertical form, and draw chips on the place value chart. Bundle as needed.

$$306 + 596 = \underline{902}$$

$$\begin{array}{r} 306 \\ + 596 \\ \hline 902 \end{array}$$

I show each step I make with chips vertically using new groups below.

I draw chips to show each addend. I draw 3 chips in the hundreds place, 0 chips in the tens place, and 6 chips in the ones place to represent 306. Since I am adding, I also draw chips to show 596.



The place value chart and the vertical form both show the same thing: there are 9 hundreds 0 tens 2 ones. That's 902.

6 ones plus 6 ones is 12 ones, or 1 ten 2 ones. I bundle 10 ones to make 1 ten. Now I add the tens. 9 tens plus the new ten is 10 tens. I can bundle again! 10 tens makes 1 hundred.