

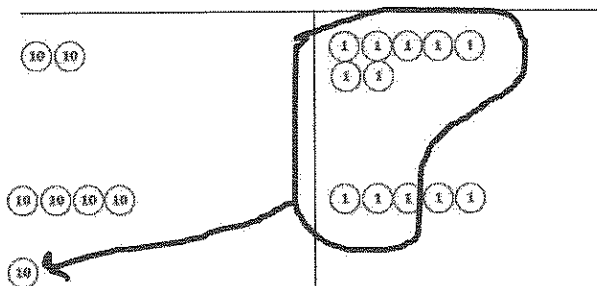
G2-M4-Lesson 8

Solve vertically. Draw and bundle place value disks on the place value chart.

1. $27 + 45 = 72$

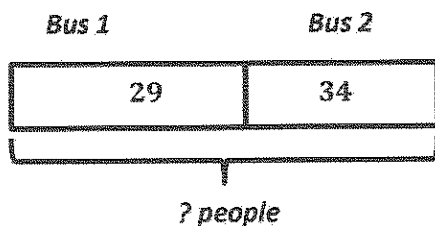
$$\begin{array}{r} 27 \\ + 45 \\ \hline 72 \end{array}$$

I show each step I make with the place value disks vertically using new groups below.



I draw place value disks to show each addend. 7 ones plus 5 ones is 12 ones, or 1 ten 2 ones. I bundle 10 ones to make 1 ten. Now I just add the tens. 2 tens plus 4 tens plus 1 more ten is 7 tens. So $27 + 45$ is 72.

2. Santiago counted the number of people on two buses. Bus 1 had 29 people, and bus 2 had 34 people. How many people were on the two buses?



$$\begin{array}{r} 29 \\ + 34 \\ \hline 63 \end{array}$$

63 people were on the two buses.

