

G2-M4-Lesson 18

1. Solve using your place value chart and place value disks.

$35 + 76 = \underline{111}$

$36 + 86 = \underline{122}$

These problems are very similar. Just from looking at the tens and ones, I know that my second answer will have 1 more ten and 1 more one than the first answer.

36 is one more than 35, and 86 is 10 more than 76.

2. Circle the statements that are true as you solve the problem using place value disks.

$136 + 58$

I change 10 ones for 1 ten.

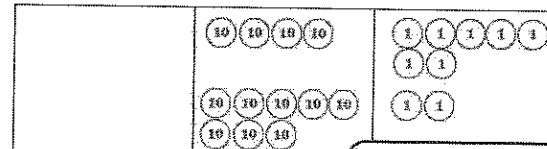
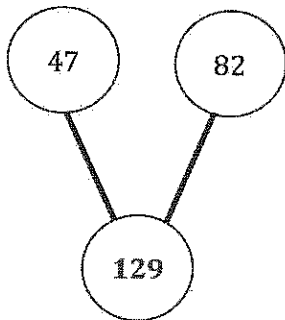
I change 10 tens for 1 hundred.

The total of the two parts is 184.

The total of the two parts is 194.

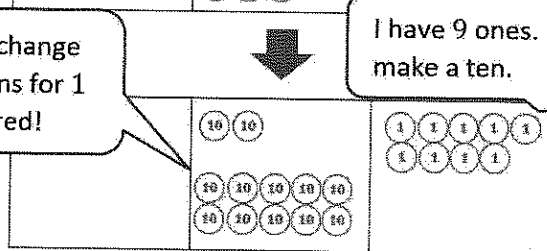
I can set up this problem with place value disks and add like units. 6 ones and 8 ones are 14 ones. I can change 10 ones for 1 ten. I'll have 4 ones left over. Then, 3 tens + 5 tens + 1 ten equals 9 tens. 1 hundred + 9 tens + 4 ones = 194.

3. Solve the problem using your place value disks, and fill in the missing total. Then, write an addition sentence that relates to the number bond.



I can change 10 tens for 1 hundred!

I have 9 ones. I can't make a ten.



Now I have 1 hundred 2 tens 9 ones, 129.

Addition sentence:

$\underline{47 + 82 = 129}$

