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.
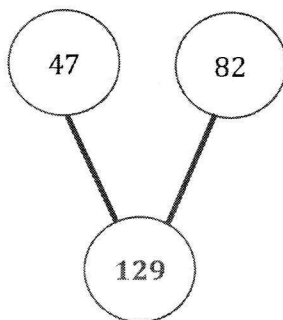
    $136 + 58$

    ⟨I change 10 ones for 1 ten.⟩

    I change 10 tens for 1 hundred.

    The total of the two parts is 184.

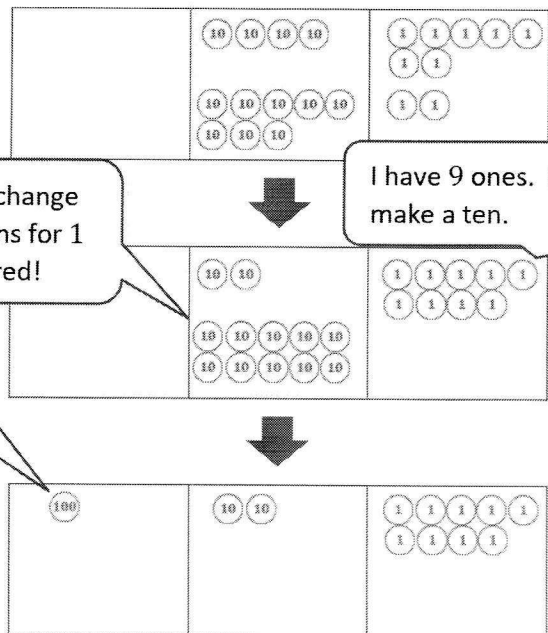   ⟨The total of the two parts is 194.⟩

    > 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:

    $\underline{\ 47 + 82 = 129\ }$