

## G2-M5-Lesson 5

1. Solve.

When I have a zero in the ones place, I can think of the number as "some tens"!

$$43 \text{ tens} = \underline{430}$$

$$24 \text{ tens} + 19 \text{ tens} = \underline{43} \text{ tens}$$

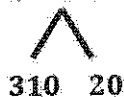
$$25 \text{ tens} + 29 \text{ tens} = \underline{54} \text{ tens}$$

This is similar to  $24 + 19$  except I am adding tens instead of ones! 19 is just 1 away from 20, so I add  $24 \text{ tens} + 20 \text{ tens} = 44 \text{ tens}$ . Then, I subtract 1 ten and get 43 tens.

I can use the same idea as the last problem!  $25 \text{ tens} + 30 \text{ tens} = 55 \text{ tens}$ . Since there are only 29 tens, I subtract 1 ten and get 54 tens.

2. Add by drawing a number bond to make a hundred. Write the simplified equation and solve.

a.  $330 + 180$



310 20

$$\underline{310 + 200} = \underline{510}$$

I can use a number bond to add when one number is close to the next hundred. 180 is close to 200. I need 20 more. I can get it from the 330. I break apart 330 into 310 and 20. Now my problem is  $310 + 200$ , which is easier to solve. I can just count on 2 hundreds.

b.  $153 + 499$



152 1

$$\underline{152 + 500} = \underline{652}$$

499 is only 1 away from 500. I can decompose 153 into 152 and 1. Then, I add the 1 to 499 to get 500. My new addition problem is  $152 + 500 = 652$ .

c.  $695 + 178$



5 173

$$\underline{700 + 173} = \underline{873}$$

695 is closer to the next hundred than 178. I break apart 178 into 5 and 173. I give 5 to 695, so  $700 + 173 = 873$ .