G1-M4-Lesson 25

1. Solve using number bonds. This time, add the tens first. Write the two number sentences to show what you did.

a.

$12 + 16 = \underline{\quad 28 \quad}$

$\wedge$

10   2

$16 + 10 = 26$
$26 + 2 = 28$

b.

$23 + 17 = \underline{\quad 40 \quad}$

$\wedge$

10   7

$23 + 10 = 33$
$33 + 7 = 40$

> I need to add the tens first. I can break apart 12 into 10 and 2 and add 10 to 16 first. $10 + 16 = 26$. I still have 2 more to add: $26 + 2 = 28$.

2. Solve using number bonds. This time, add the ones first. Write the two number sentences to show what you did.

a.

$23 + 16 = \underline{\quad 39 \quad}$

$\wedge$

6   10

$23 + 6 = 29$
$29 + 10 = 39$

b.

$11 + 29 = \underline{\quad 40 \quad}$

$\wedge$

10   1

$29 + 1 = 30$
$30 + 10 = 40$

> I can still break apart 16 into 6 and 10, but this time I add the 6 ones to 23 first.

> I notice that when I add my ones, the result is the next 10.