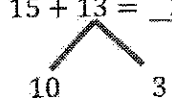## G1-M4-Lesson 24

1. Solve using number bonds. Write the two number sentences that show that you added 10 first. Draw quick tens and ones if that helps you.

a.

$$15 + 13 = \underline{28}$$

10   3

$$15 + 10 = 25$$

$$25 + 3 = 28$$

✕	
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b.

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

10   6

$$23 + 10 = \underline{33}$$

$$\underline{33} + 6 = \underline{39}$$

> I draw 15 using quick tens and ones. I can break apart 13 into 10 and 3. I add 15 and 10, which equals 25. I add the 3 ones to 25. I use x's to show I am adding the 3 ones.

> I want to add 10 first, so I break apart 16 into 10 and 6 using a number bond. I add 10 to 23 and get 33. Then, I add 33 and 6, which is my answer of 39.

2. Solve using number bonds.

a.

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

$$\bigwedge$$

10   7

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

I can break apart 17 into 10 and 7 using a number bond. I add 10 and 23, which equals 33. Then, I add 33 and 7 to get my answer of 40.

b.

$22 + 18 = \underline{\ 40\ }$

$$\bigwedge$$

10   8

I didn't write the two number sentences because I was able to add in my head.

Lesson 24:   Add a pair of two-digit numbers when the ones digits have a sum less than or equal to 10.

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MATH