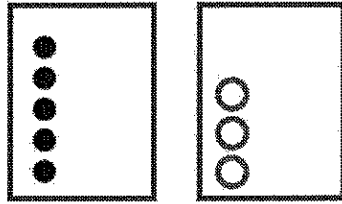# G1-M1-Lesson 11

1. Use the 5-group cards to count on to find the missing number in the number sentence.

$$5 + ? = 8$$

$$5 + 3 = 8$$

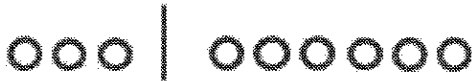> 5 plus "the mystery number" equals 8.
> Hmmm.....

> I can draw dots as I *count on* to 8.
> Fiiiiive..., 6, 7, 8.

> I drew 3 more dots.
> "The mystery number" is 3.

2. Match the number sentence to the math story. Draw a picture, or use your 5-group cards to solve.

Larry had 3 books. His brother gave him some more. Now he has 9 books. How many books did Larry's brother give him?

had   brother

O O O | O O O O O O

Larry's brother gave him __6__ books.

$$4 + ? = 7$$

$$3 + ? = 9$$

> I can draw 3 circles to show how many books Larry had. Then I can draw more until there are 9.

> I drew 6 more circles, so his brother must have given him 6 books.

> This number sentence matches the story because 3 books plus "the mystery number" of books equals 9 total books.

Lesson 11:   Solve *add to with change unknown* math stories as a context for counting on by drawing, writing equations, and making statements of the solution

EUREKA MATH