## Lesson 6: Problems about Pets

* Let’s solve problems and write equations.

### Warm-up: Notice and Wonder: The Fish Tank

What do you notice?  
What do you wonder?

There are some fish in the tank.  
Some of the fish are red and some are blue.

### 6.1: Three Reads: Kiran’s Fish

Kiran has some fish in his fish tank.  
He has 4 red fish and 5 blue fish.  
How many fish does he have in all?  
Show your thinking using drawings, numbers, or words.

Equation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### 6.2: Tyler's and Clare’s Pets

Tyler and Clare want to know how many pets they have together.  
Tyler has 2 turtles.  
Clare has 4 dogs.

Tyler wrote the equation .  
Clare wrote the equation .

Do both equations match the story?  
Why or why not?  
Show your thinking using drawings, numbers, or words.

### 6.3: Centers: Choice Time

Choose a center.

Math Stories



Find the Pair



What’s Behind My Back





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