Unit 3, Lesson 20

A Trip to the Zoo

Let's solve story problems.

Warm-up

Number Talk: Using $10 + \square$

Find the value of each expression mentally.

- $8 + 2 + 4$

- $8 + 6$

- $7 + 3 + 6$

- $7 + 9$

Activity 1

How Many Reptiles?

Jada went to the zoo with her family.
They saw reptiles.
They saw 8 snakes, 7 iguanas, and 5 turtles.

How many reptiles did Jada's family see?
Show your thinking using drawings, numbers, or words.

Activity 2

Zoo Exhibits

Show your thinking using drawings, numbers, or words.

1. Jada sees birds at the zoo.
   She sees 3 herons, 6 hawks, and 7 hummingbirds.
   How many birds does Jada see?

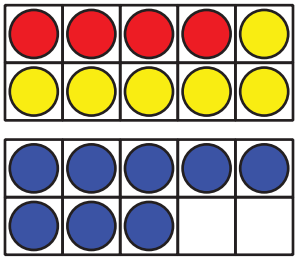
2. Jada sees large cats.
   There were 8 lions, 4 tigers, and 3 cheetahs.
   How many large cats are there?

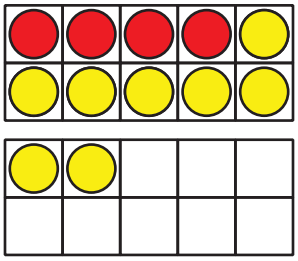
3. Jada goes to the petting zoo.
   She pets 8 goats, 7 sheep, and 4 pigs.
   How many animals does Jada pet?

Section C Summary

We made a ten to add 3 numbers.

$$4 + 8 + 6 = 10 + 8 = 18$$



We made a ten to add 2 numbers.

$$4 + 8 = 4 + 6 + 2 = 10 + 2 = 12$$