

Name _____

Date _____

Creating Fractions from Story Problems Guided Lesson Explanation

Explanation 1:

Step 1) First we have to see what is being asked of us.

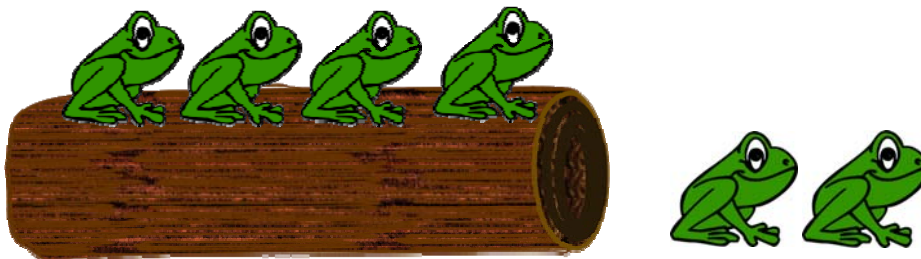
Step 2) Find out the total numbers of frogs on log.

Step 3) Now we have to find how many frogs hopped off the log.

2 out of 6 frogs hopped away

The fraction of frogs that hopped away:

$$\frac{\text{Number of frogs that are hopped away}}{\text{Total number of frogs}} \\ = 2/6$$



Explanation 2:

Step 1) First we have to see what is being asked of us.

Step 2) Find out the total number of cookies.

Step 3) now we have to find how many cookies Diana sprinkled i.e.

1 out of 3 cookies were sprinkled by Diana.



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$$\frac{\text{Number of cookies sprinkled by Diana}}{\text{Total number of cookies}} = \frac{1}{3}$$



Explanation to #3

Step 1) First we have to see what is being asked of us.

Step 2) Find out total number of pizza slices.

Step 3) Now we have to find how many pizza slices Veronica ate.

2 out of 6 pizza slices were eaten by Veronica

Fraction of slices:

$$\frac{\text{Number of pizza slices that were eaten by Veronica}}{\text{Total number of pizza slices}} = \frac{2}{6}$$

