Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Fractions of a Set

1. Circle the pencils. 2. Circle of the eggs. 3. Circle of the balloons.







4. How many is of 14 baseballs?\_\_\_\_\_ 5. How many is of 15 cars? \_\_\_\_\_



How many is of 12 bananas? \_\_\_\_\_





How many is of 10? \_\_\_\_\_ How many is of 12?\_\_\_\_

How many is of 6? \_\_\_\_\_ How many is of 18?\_\_\_\_\_

Which is larger, of 15 buttons or of 12 buttons? Show your work. \_\_\_\_\_\_\_\_\_\_

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Fractions of a Set

***You are going to create your own set****.*

There are \_\_\_\_\_\_\_\_\_ triangles in my set. I divided my set into \_\_\_\_\_\_\_ equal groups.

Draw a picture:

There are \_\_\_\_\_\_ triangles in ----- (fraction) of my set.

***Solve the following* challenge *word problems. Show your work by drawing a picture****.*

Cooper needs to save up 28 tokens to win a water gun at an arcade. He has of the tokens he needs. How many tokens does Cooper still have to win to get the water gun?

Cooper still needs \_\_\_\_\_ tokens to win the water gun.

Jeremy did not have any pencils so he asked Jessica to borrow some of hers. Jessica has 8 pencils and she gave Jeremy of them. However, Jeremy still wanted more pencils so he asked Sam to borrow some. Sam has 15 pencils and gave Jeremy of them. How many pencils does Jeremy have now?

Who has more pencils now Jeremy, Sam, or Jessica? How do you know?

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