K.CC.B.4 Understand the relationship between numbers and quantities; connect counting to cardinality.

- a. When counting objects, say the number names in the standard order, using one-to-one correspondence.
- b. Recognize that the last number name said tells the number of objects counted. The number of objects is the same regardless of their arrangement or the order in which they were counted.
- c. Recognize that each successive number name refers to a quantity that is one greater.

Count the petals.



* Have the scholars point to each petal as they count. Ask: How many petals are there? _____

Have scholars count the petals in a different order. Ask: Do you still have the same number of petals? ___

Count the cartons of milk.



* Have the scholars point to each carton of milk as they count. Ask: How many cartons of milk are there?

Ask: If I add one more carton of milk, how many cartons of milk will there be? _____

K.CC.B.5 Count to answer "how many?" questions about as many as 20 things arranged in a line, a rectangular array, a circle, or as many as 10 things in a scattered configuration. Given a number from 1-20, count out that many objects.

How many colored pencils are there in the circle?



Count out 12 starfish.

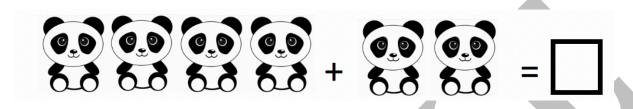


^{*} Have the scholars point to each starfish as they count.

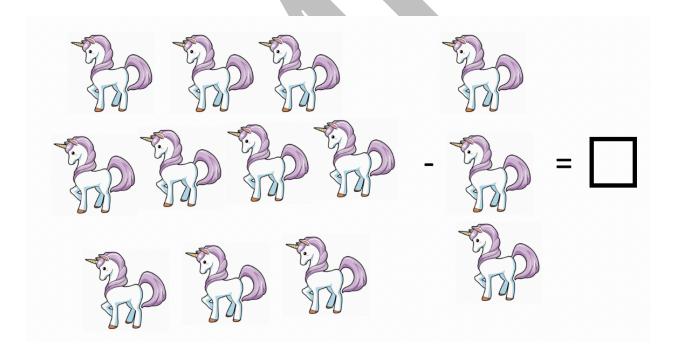
Did the scholar count out exactly twelve starfish?_____

K.OA.A.1 Represent addition and subtraction with objects, fingers, mental images, drawings, sounds, acting out situations, verbal explanations, expressions, or equations.

Count up the pandas to get the total number of pandas.

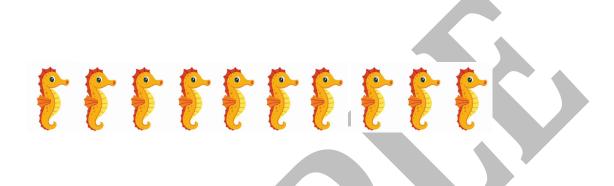


Count back to find out how many unicorns are left.



K.OA.A.2 Add and subtract within 10 to solve contextual problems using objects or drawings to represent the problem.

Cameron had 10 seahorses.



She lost 7 of the seahorses. How many seahorses does Cameron have left?



Jamilah's mother bought her 5 gifts for her birthday.



Jamilah's father bought her 3 gifts for her birthday.



How many gifts did Jamilah get from her parents? _____