

# Lesson Plan

Grade Level: Kindergarten

Lesson Plan #2: "Caps for Sale" - Counting Caps

## Standards Met

### CCSS.MATH.CONTENT.K.CC.B.4

Understand the relationship between numbers and quantities; connect counting to cardinality.

### CCSS.MATH.CONTENT.K.CC.B.5

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

## Notes

This lesson can be modified by choosing a different illustration in the book to count. Images can also be manipulated by the teacher so the objects to be counted appear in lines, rectangular arrays, or circles.

The teacher can also model the cap counting for one color set.

## Learning Target

- I can count the number of specific objects in a picture.
- I'll show this by counting the number of Pezzo's hats.

## Materials Needed

- A digital display of Pezzo the Peddler wearing his caps OR a drawing of Pezzo on the board
- Graphic organizer: "Counting Caps"



**Do Now**

Identify Pezzo the Peddler and what is on his head (sets of different colored caps stacked on top of each other).

**Activity 1**

Teacher displays a large image of Pezzo wearing his caps and asks students to name the colors of Pezzo's caps. To confirm the students' choices, the teacher then reads the accompanying page from the book that names the colors of his caps.

**Activity 2**

Students break into partners. Teacher provides each group with their own graphic organizers. In their groups, students complete the graphic organizer by counting the different colored caps.

**Activity 3**

Students are then given a picture of Pezzo (the one projected or displayed on the board) and are asked to count the total number of caps with their partner (this should equal 17).

**Closure**

Teacher reviews with the class by counting each individual color together. The class then counts the total number of caps as a group.

**Printable Materials**

Picture of Pezzo

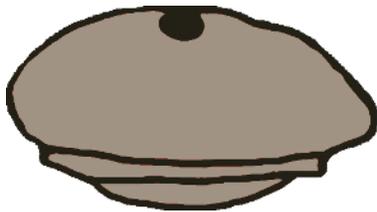
Counting caps graphic organizer



Pezzo the Peddler

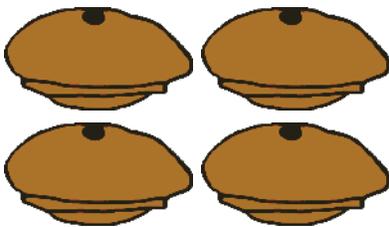
Name: \_\_\_\_\_

## Counting Caps



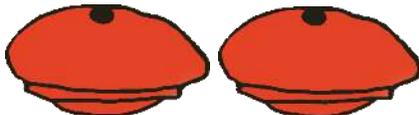
How many GRAY caps?

\_\_\_\_\_



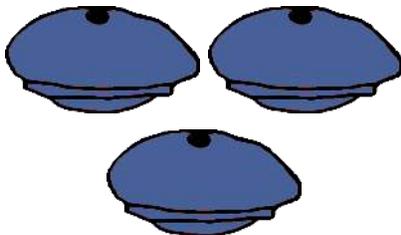
How many BROWN caps?

\_\_\_\_\_



How many RED caps?

\_\_\_\_\_



How many BLUE caps?

\_\_\_\_\_