

Math Lesson Plan

Collecting and Organizing Data

Period 3 February 12, 2014

Objective: For students to collect, organize and record data using tally marks.

Materials: -markers

-chart paper

-Anchor activity (activity paper, bag of coloured counters)

Activities:

(5 minutes)- greet class, discuss today's activity; data collecting and recording

(30 minutes)-activity:

-when we collect data to learn from we use these questions:

What do you want to know?

What questions will you ask? (make a list of ideas)

Whom will you ask? (give class list to check off as you ask)

How will you show what you find? (have students explain how they will record it on chart, title, information, tally marks)

- introduce tally marks as a way of recording numbers (when adding up information)

-break into groups based on interests (heads down vote)

-do data finding with classmates

-record data on chart

-share findings with the class

Wrap-up and Review:

(5minutes)What was something interesting we learned? Share with your pod.