

Loopy Loop Activity

Name: _____

Objectives: Mode, Median, Mean, and Range; Estimation; Fractions; Graphs and Percentages

Estimate the number of fruit loops you have: _____

Reasonableness—is this number reasonable? YES NO (circle one)

***Move to the Prediction Portion of the assignment

****Complete this section after the Prediction Portion:**

Actual Number of Loops: _____

Compare: Estimate: _____  _____ : Actual (>, <, =)

Was your estimate an OVERESTIMATE or UNDERESTIMATE (circle one)

PREDICTION:

ACTUAL:

COLORS: PREDICTION (number) FRACTION ACUTAL (number) FRACTION

RED				
YELLOW				
BLUE				
GREEN				
ORANGE				
PURPLE				

ARRANGE (L→G) PREDICTION

MODE: _____

MEDIAN: _____

MEAN: _____

RANGE: _____

ARRANGE (L→G) ACTUAL

MODE: _____

MEDIAN: _____

MEAN: _____

RANGE: _____

*****We will arrange the fruit loops by color into a circle on the back of this page.***