



THE M&M'S OF Math

Mode, Mean, Median, and Range

-Fifth Grade Tales-

MEAN, MEDIAN, AND MODE

THE M&M'S OF MATH

Directions: You will pick from a handful of "m&m's" (cotton balls) from the bag. Record your amount on this worksheet and put the "m&m's" back into the bag. Hand to the next person in your group and keep repeating this until you fill all 6 slots on your worksheet. Then, work together to find the mean, median, mode, and range of the data you just collected.

Next, repeat this activity in order to collect a second set of data. Finally answer the question at the end of the worksheet.

FIRST SET OF DATA:

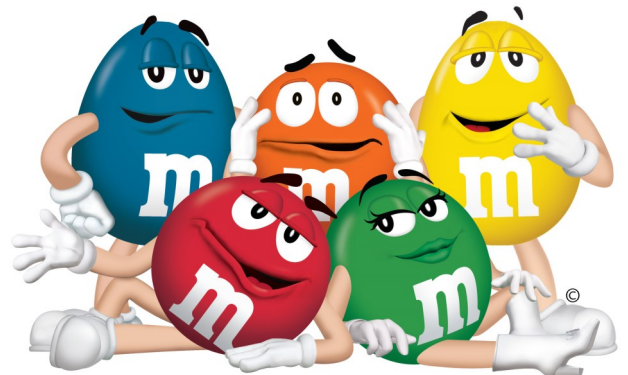
1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____

Find the mean:

Find the median:

Find the range:

Find the mode:



SECOND SET OF DATA:

1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____

Find the mean:

Find the median:

Find the range:

Find the mode:

COMPARE DATA:

Which set of data has the highest average? Why do you think this is?

Group students in small groups of 4-6 students for activity

Materials you will need to get together for this project:

- 4-6 Ziplock Bags (Gallon size)
- M&M Colored Pom-Pom's
- M&M's of Math Worksheet

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