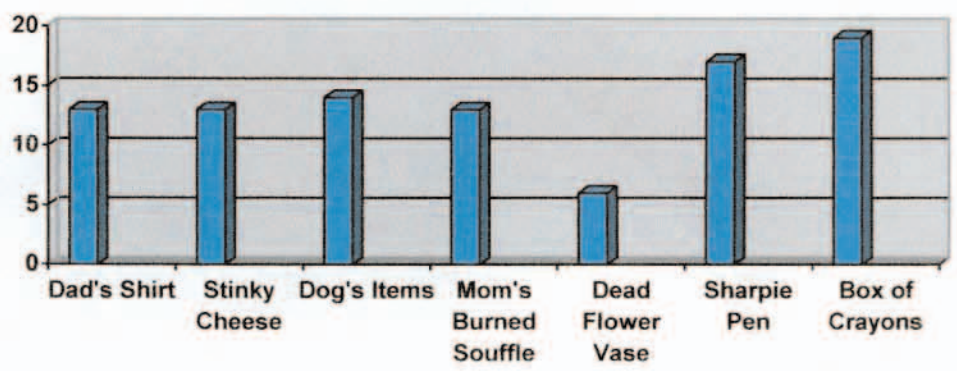


Math Problem

By: Adriana Medina

The Bee mascots in Bryant Elementary are very excited because the annual "Bee" **YOUR BEST STINKY CONTEST** is coming up! The students must bring something very personal that has a stinky odor to it. This is a fun activity for 6th grade students. Please remember to follow the school district rules.

The teachers made a graph of all their classes' projects together. **What is the mean, median, mode, and range of the graph?**



Results:

MEAN = 13_{rm4}

If you add all the numbers together and then divide the sum by 7, your answer would be 13_{rm4}

$$13 + 13 + 14 + 13 + 6 + 17 + 19 = 95$$

$$\begin{array}{r} 13 \text{ r.m. } 4 \\ 7 \overline{) 95} \\ \underline{-74} \\ 25 \\ \underline{-21} \\ 04 \end{array}$$

MEDIAN = 13

By putting all the numbers into least to greatest form, cross out each number from the top number then go all the way to the bottom number and cross it out, keep on doing this pattern until you reach the center.

$$\cancel{6} \ \cancel{13} \ \cancel{13} \ \cancel{13} \ 14 \ \cancel{17} \ \cancel{19}$$

MODE = 13

The only number that is repeated the most in this graph is 13.

RANGE = 13

Subtract the largest number by the smallest number will get you the average. $19 - 6 = 13$