Name $\qquad$
CALCULATING THE MEAN \#4

Directions: Calculate the mean for each set of numbers below. To find the mean of a set of numbers, add all of the data together, then divide that sum by the amount of numbers in the set.

Example: Mike received the following scores on his Math tests: 100, 90, 80, 100, 90. Find his mean test score.

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100+90+80+100+90=460 \text { total points } \quad 460 / 5 \text { tests gives you a mean of } \mathbf{9 2} \text { points }
$$

1) Steve received the following scores on his Math tests: $100,80,70,100,60,70$. Find his mean score.
2) Melissa received the following amounts as graduation gifts: $\$ 20, \$ 25, \$ 25, \$ 50, \$ 10, \$ 20, \$ 20, \$ 30$. Find the mean amount of her gifts.
3) Derrick scored the following amount of points during his basketball season: $12,8,10,8,2,12,14,10,8,6$. Find his mean scoring average.
4) Jennifer recorded the following temperatures while researching her science project: $90,60,55,60,55,75,75$, $70,75,80,75$. Find the mean temperature that she recorded.
5) Carlos watched 3 hours of TV on Monday, 2 on Tuesday, 1 on Wednesday, 0 on Thursday, 3 on Friday, 2 on Saturday, and 3 on Sunday. What is the mean number of hours of TV that he watched that week?
6) DeAndre earned the following amount while working his summer job each week: $\$ 100, \$ 80, \$ 90, \$ 60, \$ 100$, $\$ 20, \$ 80, \$ 90, \$ 100, \$ 80, \$ 80$. What is the mean amount that he earned each week?
7) Don read the following number of pages of his favorite book each night before bed: 10, 20, 10, 20, 40, 10, 10, 20,40 . What is the mean number of pages that he read every night?
8) Michelle did the following number of sit-ups every day to get ready for soccer season: $25,25,30,40,50,50$, 50,50 . What is the mean number of sit-ups that she did each day?
9) Anthony earned the following amount for baby sitting his brother over winter break: $\$ 5, \$ 10, \$ 10, \$ 10, \$ 5$, $\$ 10, \$ 20, \$ 10, \$ 5, \$ 20, \$ 20, \$ 20, \$ 10, \$ 5, \$ 5$. What is mean amount that he earned each day?
10) Jason spent the following number of minutes on his homework last week: $10,20,30,20,20,20,20$. What is the mean amount of time that he spent on his homework?
