Name_____ Date_____

FINDING THE MEDIAN EX.1

To find the median of a set of data you must: a) reorder the numbers from small to big; b) count the numbers and pick out the middle value.

Find the median of each set of data.

1) 400, 700, 200, 600, 100
_____ _____ _____ _____ _____ Median= _____

2) 125, 75, 0, 999, 817
_____ _____ _____ _____ _____ Median=_____

3) 711, 0, 94
_____ _____ _____ Median = _____

4) 78, 81, 118, 80, 8, 1, 108
___ ___ ___ ___ ___ ___ ___ Median = _____

5) 77, 44, 111, 88, 33, 11, 99
___ ___ ___ ___ ___ ___ ___ Median =_____

N.B. In some of the questions below, where you have an even number of numbers, you will have to add the 2 middle numbers and divide by 2 to get the median.

6) 41cm, 18cm, 7cm, 22cm, 90cm
_____ _____ _____ _____ _____ Median =_____

7) 63, 37, 19, 744, 10, 800
____ ____ ____ ____ ____ ____ Median =_____

8) 40kg, 15kg, 25kg, 185kg
_____ _____ _____ _____ Median =_____

9) 3.2, 11.4, 93.3, 8.6
_____ _____ _____ _____ Median =_____

10) 7/12, 1/6, 3/4, 2/3, 1/2
_____ _____ _____ _____ _____ Median =_____