

Please complete the following problems for homework. Check Mrs. Kent's website for due dates.
THERE MAY BE PROBLEMS ON THE BACK!

1. Find the mean of each of the following sets of numbers:

a. 1, 5, 8, 16, 20

b. 4.4, 2.8, 9.5, 7.3

c. -25, -14, -17, -33, 40, 9, 5

d. $2x$, $7x$, $10x$, $11x$, $12x$, 18

e. $y, y + 3, 5y + 5, 3y - 2, 3y - 6$

2. The mean of the numbers 7, 24, x , 13, 18, 18, 24, and 16 is 18. Find the value of x .

3. The mean of the numbers 4, -5, -8, -10, x , 3, 3, and 8 is 1. Find the value of x .