



Math worksheet on 'Statistics - Mean with Value Char (Level 3)'. Part of a broader unit on 'Probability an Statistics - Mean, Median, and Mode - Advanced

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**1**

What can the indicated number can be changed to for these numbers to have the given mean

10, 4, 13, 5

Change a 10 to change the mean to 7

<b>a</b>	8	<b>b</b>	0
<b>c</b>	6	<b>d</b>	5
<b>e</b>	10	<b>f</b>	2

**2**

What can the indicated number can be changed to for these numbers to have the given mean

10, 12, 5, 1

Change a 5 to change the mean to 6

<b>a</b>	3	<b>b</b>	1
<b>c</b>	4	<b>d</b>	5
<b>e</b>	2	<b>f</b>	6

**3**

What can the indicated number can be changed to for these numbers to have the given mean

11, 12, 1, 0

Change a 0 to change the mean to 7

<b>a</b>	4	<b>b</b>	2
<b>c</b>	9	<b>d</b>	1
<b>e</b>	0	<b>f</b>	5

**4**

What can the indicated number can be changed to for these numbers to have the given mean

7, 9, 0, 4

Change a 7 to change the mean to 8

<b>a</b>	16	<b>b</b>	19
<b>c</b>	21	<b>d</b>	23
<b>e</b>	17	<b>f</b>	13

**5**

What can the indicated number can be changed to for these numbers to have the given mean

3, 9, 10, 2

Change a 3 to change the mean to 9

<b>a</b>	18	<b>b</b>	12
<b>c</b>	20	<b>d</b>	17
<b>e</b>	11	<b>f</b>	15

**6**

What can the indicated number can be changed to for these numbers to have the given mean

7, 0, 21, 0

Change a 7 to change the mean to 8

<b>a</b>	11	<b>b</b>	12
<b>c</b>	9	<b>d</b>	13
<b>e</b>	14	<b>f</b>	16

**7**

What can the indicated number can be changed to for these numbers to have the given mean

8, 5, 3, 0

Change a 0 to change the mean to 7

<b>a</b>	6	<b>b</b>	13
<b>c</b>	15	<b>d</b>	12
<b>e</b>	7	<b>f</b>	10