



Math worksheet on 'Statistics - Mean with Value Removed (Level 5)'. Part of a broader unit on 'Probability and Statistics - Mean, Median, and Mode - Advanced'.

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1

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

8, 3, 12, 13, 23

mean = 9

<b>a</b>	3	<b>b</b>	13
<b>c</b>	23	<b>d</b>	20
<b>e</b>	12	<b>f</b>	26

2

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

6, 9, 9, 12, 14

mean = 9

<b>a</b>	18	<b>b</b>	12
<b>c</b>	9	<b>d</b>	6
<b>e</b>	15	<b>f</b>	14

3

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

17, 17, 15, 3, 3

mean = 13

<b>a</b>	3	<b>b</b>	17
<b>c</b>	4	<b>d</b>	15
<b>e</b>	2		

4

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

2, 6, 4, 8, 12

mean = 5

<b>a</b>	7	<b>b</b>	8
<b>c</b>	16	<b>d</b>	12
<b>e</b>	6	<b>f</b>	13

5

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

1, 1, 6, 4, 5

mean = 3

<b>a</b>	1	<b>b</b>	9
<b>c</b>	5	<b>d</b>	4
<b>e</b>	6	<b>f</b>	2

6

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

3, 10, 5, 10, 6

mean = 7

<b>a</b>	3	<b>b</b>	10
<b>c</b>	4	<b>d</b>	6
<b>e</b>	0	<b>f</b>	2

7

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

5, 0, 7, 0, 13

mean = 3

<b>a</b>	14	<b>b</b>	12
<b>c</b>	13	<b>d</b>	0
<b>e</b>	18	<b>f</b>	15