



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

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[app.mobius.academy/math/units/probability\\_and\\_statistics\\_mean\\_median\\_mode\\_advanced](http://app.mobius.academy/math/units/probability_and_statistics_mean_median_mode_advanced)

1

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

6, 3, 3, 1  
mean = 4

<b>a</b>	0	<b>b</b>	1
<b>c</b>	4	<b>d</b>	2
<b>e</b>	3	<b>f</b>	6

2

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

10, 11, 12, 15  
mean = 11

<b>a</b>	11	<b>b</b>	9
<b>c</b>	18	<b>d</b>	10
<b>e</b>	15	<b>f</b>	12

3

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

1, 7, 1, 12  
mean = 3

<b>a</b>	10	<b>b</b>	14
<b>c</b>	7	<b>d</b>	16
<b>e</b>	1	<b>f</b>	12

4

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

5, 6, 4, 2  
mean = 5

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

5

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

0, 0, 9, 7  
mean = 3

<b>a</b>	0	<b>b</b>	7
<b>c</b>	10	<b>d</b>	5
<b>e</b>	9	<b>f</b>	3

6

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

3, 11, 4, 18  
mean = 6

<b>a</b>	11	<b>b</b>	20
<b>c</b>	17	<b>d</b>	18
<b>e</b>	3	<b>f</b>	16

7

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

1, 3, 11, 3  
mean = 5

<b>a</b>	6	<b>b</b>	11
<b>c</b>	5	<b>d</b>	3
<b>e</b>	0	<b>f</b>	1