Mobius Math Academy

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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_adv

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1

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

8, 4, 12, 5

mean = 8

a	5	b	4
c	3	d	8
e	12	f	9

2

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

5, 11, 8, 1

mean = 8

a	4	b	8
c	11	d	1
e	2	f	5

3

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

0, 7, 8, 13

mean = 5

a	14	b	0
c	13	d	8
e	17	f	7

4

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

3, 11, 4, 18

mean = 6

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

5

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

4, 5, 9, 1

mean = 6

a	6	b	3
c	1	d	5
e	9	f	4

6

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

10, 10, 10, -2

mean = 10

a	2	b	-2
c	5	d	10
e	8	f	0

7

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

1, 7, 1, 12

mean = 3

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

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