



Math worksheet on 'Statistics - Mean Change with Value Added (Level 1)'. Part of a broader unit on 'Probability and Statistics - Mean, Median, and Mode - Practice'.

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app.mobius.academy/math/units/probability_and_statistics_mean_median_mode_practice

1

What number can be added for these numbers to have the given change in their mean

1, 3

mean increases by 3

a	7	b	11
c	5	d	15
e	10	f	8

2

What number can be added for these numbers to have the given change in their mean

6, 4

mean decreases by 1

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

3

What number can be added for these numbers to have the given change in their mean

8, 8

mean decreases by 0

a	7	b	3
c	8	d	10
e	5	f	9

4

What number can be added for these numbers to have the given change in their mean

5, 5

mean decreases by 1

a	6	b	7
c	2	d	4
e	5	f	3

5

What number can be added for these numbers to have the given change in their mean

9, 1

mean decreases by 1

a	1	b	7
c	4	d	2
e	6	f	3

6

What number can be added for these numbers to have the given change in their mean

5, 5

mean increases by 1

a	6	b	3
c	7	d	4
e	8	f	10

7

What number can be added for these numbers to have the given change in their mean

6, 4

mean increases by 1

a	9	b	11
c	8	d	2
e	12	f	3