mobiu

Math worksheet on *'Statistics - Mean Change with Va...
Added (Level 2)'*. Part of a broader unit on *'Probabili...
and Statistics - Mean, Median, and Mode - Practice...*

Learn online:

app.mobius.academy/math/units/probability_and_statistics_mean_median_mode_pra

1

10, 10

mean increases by 1

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

a	9	**b**	17
c	15	**d**	13
e	7	**f**	8

2

1, 1

mean increases by 4

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

a	9	**b**	12
c	11	**d**	13
e	17	**f**	10

3

11, 9

mean increases by 1

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

a	15	**b**	12
c	16	**d**	10
e	13	**f**	14

4

1, 1

mean increases by 3

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

a	13	**b**	10
c	6	**d**	11
e	5	**f**	15

5

3, 1

mean increases by 1

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

a	7	**b**	1
c	8	**d**	5
e	10	**f**	0

6

3, 3

mean decreases by 0

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

a	3	**b**	7
c	0	**d**	5
e	6	**f**	1

7

4, 8

mean decreases by 1

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

a	3	**b**	7
c	8	**d**	2
e	6	**f**	0