



## Statistics - Mean with Value Changed



**1** What can the indicated number  
can be changed to for these  
numbers to have the given  
mean

13, 15, 11, 9, 17

Change a 11 to change  
the mean to 12

A	6	B	10
C	8	D	1
E	7	F	2

**2** What can the indicated number  
can be changed to for these  
numbers to have the given  
mean

19, 9, 16, 13, 18

Change a 13 to change  
the mean to 16

A	17	B	21
C	14	D	19
E	18	F	20

**3** What can the indicated number  
can be changed to for these  
numbers to have the given  
mean

10, 11, 9, 3, 12

Change a 10 to change  
the mean to 8

A	2	B	10
C	9	D	7
E	0	F	5

**4** What can the indicated number  
can be changed to for these  
numbers to have the given  
mean

10, 11, 2, 1, 6

Change a 6 to change  
the mean to 5

A	1	B	0
C	5	D	6
E	3	F	4

**5** What can the indicated number  
can be changed to for these  
numbers to have the given  
mean

0, 10, 20, 3, 7

Change a 10 to change  
the mean to 7

A	5	B	1
C	10	D	4
E	6	F	8

**6** What can the indicated number  
can be changed to for these  
numbers to have the given  
mean

3, 5, 15, 9, 3

Change a 15 to change  
the mean to 10

A	32	B	24
C	33	D	30
E	27	F	29

**7** What can the indicated number  
can be changed to for these  
numbers to have the given  
mean

6, 7, 2, 9, 1

Change a 6 to change  
the mean to 8

A	22	B	25
C	23	D	21
E	20	F	24

**8** What can the indicated number  
can be changed to for these  
numbers to have the given  
mean

8, 1, 10, 2, 9

Change a 8 to change  
the mean to 7

A	7	B	14
C	16	D	10
E	13	F	15