



Math worksheet on 'Statistics - Solve for Sum from Mean and Count (Level 1)'. Part of a broader unit of 'Probability and Statistics - Mean, Median, and Mode Practice'

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Solve the challenge

If 3 numbers have a mean of 5, what is their sum?

a	17.5	b	11
c	17	d	13.5
e	14.5	f	15

2

Solve the challenge

If 5 numbers have a mean of 5, what is their sum?

a	24	b	20.5
c	25	d	28.5
e	21	f	22

3

Solve the challenge

If 4 numbers have a mean of 4, what is their sum?

a	11.5	b	21
c	16	d	10
e	17	f	17.5

4

Solve the challenge

If 5 numbers have a mean of 4, what is their sum?

a	17	b	25.5
c	20	d	25
e	14	f	22.5

5

Solve the challenge

If 5 numbers have a mean of 6, what is their sum?

a	29.5	b	30
c	31	d	24
e	28	f	32

6

Solve the challenge

If 4 numbers have a mean of 6, what is their sum?

a	25	b	19.5
c	19	d	21
e	20.5	f	24

7

Solve the challenge

If 4 numbers have a mean of 5, what is their sum?

a	25.5	b	20
c	21.5	d	24
e	14	f	19