



Statistics - Solve for Sum from Mean and Count

1

Solve the challenge

If 3 numbers have a mean of 9, what is their sum?

A	31	B	27
C	30	D	23.5
E	27.5	F	24.5

2

Solve the challenge

If 3 numbers have a mean of 6, what is their sum?

A	18	B	23
C	13	D	21.5
E	15	F	19

3

Solve the challenge

If 4 numbers have a mean of 10, what is their sum?

A	40	B	38
C	39.5	D	37.5
E	37	F	42

4

Solve the challenge

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

A	24	B	23.5
C	22	D	26.5
E	24.5	F	20

5

Solve the challenge

If 3 numbers have a mean of 8, what is their sum?

A	26.5	B	18
C	20	D	18.5
E	23	F	24

6

Solve the challenge

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

A	27	B	20
C	29.5	D	19
E	25	F	30

7

Solve the challenge

If 5 numbers have a mean of 8, what is their sum?

A	39.5	B	40
C	41	D	43
E	37	F	44

8

Solve the challenge

If 5 numbers have a mean of 10, what is their sum?

A	54.5	B	52
C	44.5	D	50
E	53.5	F	55