



## Statistics - Solve for Sum from Mean and Count

**1**

Solve the challenge

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

A	25	B	21.5
C	30.5	D	27
E	27.5	F	29

**2**

Solve the challenge

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

A	14	B	10
C	13	D	9
E	15	F	18

**3**

Solve the challenge

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

A	25	B	19
C	19.5	D	21
E	24	F	20.5

**4**

Solve the challenge

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

A	15.5	B	16
C	19	D	21.5
E	11	F	13

**5**

Solve the challenge

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

A	28.5	B	27.5
C	30	D	29
E	35.5	F	31.5

**6**

Solve the challenge

If 5 numbers have a mean of 7, what is their sum?

A	35	B	33
C	39	D	38
E	34	F	36

**7**

Solve the challenge

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

A	14	B	25.5
C	24	D	19
E	21.5	F	20

**8**

Solve the challenge

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

A	14	B	25
C	25.5	D	20
E	17	F	22.5