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Math worksheet on *'Statistics - Solve for Count from Mean and Sum (Level 3)'*. Part of a broader unit on *'Probability and Statistics - Mean, Median, and Mode Practice'*

Learn online:
app.mobius.academy/math/units/probability_and_statistics_mean_median_mode_pra

1

If a set of numbers have a sum of 18, and a mean of 6, how many numbers are there?

a 2	**b** 1	**c** 14	**d** 5	**e** 3	**f** 0

2

If a set of numbers have a sum of 15, and a mean of 5, how many numbers are there?

a 7	**b** 5	**c** 4	**d** 6	**e** 2	**f** 3

3

If a set of numbers have a sum of 44, and a mean of 11, how many numbers are there?

a 9	**b** 14	**c** 2	**d** 4	**e** 1	**f** 11

4

If a set of numbers have a sum of 28, and a mean of 7, how many numbers are there?

a 5	**b** 7	**c** 4	**d** 10	**e** 8	**f** 0

5

If a set of numbers have a sum of 24, and a mean of 8, how many numbers are there?

a 12	**b** 3	**c** 5	**d** 8	**e** 2	**f** 4

6

If a set of numbers have a sum of 40, and a mean of 10, how many numbers are there?

a 15	**b** 13	**c** 4	**d** 5	**e** 10	**f** 11

7

If a set of numbers have a sum of 21, and a mean of 7, how many numbers are there?

a 3	**b** 6	**c** 4	**d** 0	**e** 2	**f** 5