



Math worksheet on 'Statistics - Mean with Value Missing (Level 3)'. Part of a broader unit on 'Probability and Statistics - Mean, Median, and Mode - Advanced'

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1

What is the missing number that results in these numbers having the given mean

2, 8, 11, ?
mean = 7

| | | | |
|----------|----|----------|---|
| a | 3 | b | 5 |
| c | 10 | d | 2 |
| e | 7 | f | 1 |

2

What is the missing number that results in these numbers having the given mean

2, ?, 20, 8
mean = 8

| | | | |
|----------|---|----------|---|
| a | 0 | b | 7 |
| c | 4 | d | 5 |
| e | 1 | f | 2 |

3

What is the missing number that results in these numbers having the given mean

12, ?, 12, 12
mean = 10

| | | | |
|----------|---|----------|---|
| a | 3 | b | 4 |
| c | 0 | d | 1 |
| e | 9 | f | 7 |

4

What is the missing number that results in these numbers having the given mean

?, 6, 8, 4
mean = 7

| | | | |
|----------|----|----------|----|
| a | 4 | b | 8 |
| c | 10 | d | 9 |
| e | 12 | f | 15 |

5

What is the missing number that results in these numbers having the given mean

?, 9, 1, 8
mean = 6

| | | | |
|----------|---|----------|----|
| a | 1 | b | 3 |
| c | 6 | d | 10 |
| e | 4 | f | 5 |

6

What is the missing number that results in these numbers having the given mean

?, 5, 21, 10
mean = 10

| | | | |
|----------|---|----------|---|
| a | 5 | b | 2 |
| c | 1 | d | 4 |
| e | 0 | f | 3 |

7

What is the missing number that results in these numbers having the given mean

?, 12, 4, 1
mean = 7

| | | | |
|----------|----|----------|----|
| a | 10 | b | 15 |
| c | 8 | d | 16 |
| e | 13 | f | 11 |