Mean

1. What is the mean of these numbers?

3,5,7,9

1. Here is a list of pocket money that a class of children get. What’s the mean?

£3.50, £2.40, £5.00, £1.50, £2.00, £3.30, £2.80, £5.00, £6.00, £2.50

1. James has a spinner that has sections labelled 1 to 5. He spins the spinner 10 times. Here are his scores: 1 4 4 2 3 4 5 1 4 1. Work out the mean?
2. Here are the ages of 9 children at a birthday party. 10 12 13 10 11 14 15 10 12 work out the mean?
3. 9 people take a test. Their scores out of 100 are: 56, 79, 77, 48, 90, 68, 79, 92, 71 work out the **mean** of their scores.
4. Calculate the mean of these numbers: 14, 12, 17, 9
5. Calculate the mean of these numbers: 12, 11, 12, 20, 15
6. Calculate the mean of these numbers: 12, 15, 17, 2, 14
7. Calculate the mean of these numbers: 3, 9, 5, 16, 7
8. Calculate the mean of these numbers: 24, 36,54,75,93,84

Mode

1. Find the mode of these numbers: 2, 4, 6, 6, 7, 8, 8, 8, 10
2. Find the mode of these numbers: 0, 0, 0, 0, 1, 1, 1, 2, 3, 4, 4, 4, 4
3. Find the mode of these numbers: 14, 15, 16, 16, 17, 19, 21, 22
4. Find the mode of these numbers: 30, 31, 31, 31, 34, 36, 37, 37, 38, 38
5. Find the mode of these numbers: 45,23,17,20,23,11
6. Find the mode of these numbers: 17,5,8,2,5,11,5,2,3,6
7. Find the mode of these numbers: 6.8,2.8,3.2,2.8,3.2,3.2,5.6
8. Find the mode of these numbers: -6,-2,-4,-1,-4,-3,-1,-4
9. Find the mode of these numbers: 0.6,1.2,0.5,0.6,1.2,0.6,1.1
10. Find the mode of these numbers: 0,-2,-7,-3,-2,-0,1,1,-2,-6

Median

1. Find the median of these numbers: 16,24,8,12,19
2. Find the median of these numbers: 13,5,2,10,8
3. Find the median of these numbers: 4,1,1,6,5
4. Find the median of these numbers: 15,32,53,27,11
5. Find the median of these numbers: 89,34,25,64,94
6. Find the median of these numbers: 73,91,56,24,14,17,10
7. Find the median of these numbers: 67,13,121,86,55,63
8. Find the median of these numbers: 142,173,129,156,181
9. Find the median of these numbers: 428,417,472,456,409
10. Find the median of these numbers: 873, 783, 837,387, 738

Range

1. Find the range of these numbers: -8,7,3, -14, -5,6,2,10
2. Find the range of these numbers: 1.23,1.12,1.75,1.46,1.37
3. Find the range of these numbers: 503,517,562,558,514
4. Find the range of these numbers: 27,16,42,35,47,18
5. Find the range of these numbers: 15,23,21,35,23,28,12
6. Find the range of these numbers: 17,14,18,13,12,13,15,18,18
7. Find the range of these numbers: 814,823,818,823,820,811,830
8. Find the range of these numbers: 58,72,64,56,58,72,58,80
9. Find the range of these numbers: 730,734,732,730,735,725,737
10. Find the range of these numbers: 459,385,456,432,258,415,478