



For each set of numbers calculate the mean.

1.	6, 4, 2	
2.	10, 8, 9	
3.	5, 6, 10	
4.	10, 3, 2	
5.	7, 3, 8	
6.	8, 6, 7	
7.	6, 10, 2	
8.	2, 10, 3	
9.	4, 2, 9	
10.	5, 7, 3	
11.	8, 9, 1	
12.	15, 12, 9	
13.	11, 11, 14	
14.	10, 11, 12	
15.	10, 8, 9	

16.	7, 15, 2	
17.	3, 11, 13	
18.	4, 5, 6	
19.	15, 12, 12	
20.	11, 6, 13	
21.	13, 13, 4	
22.	18, 2, 13	
23.	14, 20, 11	
24.	13, 18, 5	
25.	7, 8, 18	
26.	6, 18, 3	
27.	16, 4, 19	
28.	19, 5, 12	
29.	11, 9, 10	
30.	13, 15, 8	

Medium

1.	9, 7, 8, 8	
2.	8, 7, 9, 8	
3.	1, 2, 7, 6	
4.	2, 3, 9, 2	
5.	4, 9, 4, 7	
6.	5, 5, 8, 6	
7.	7, 1, 10, 2	
8.	3, 1, 8, 8	
9.	9, 7, 6, 2, 3	
10.	7, 10, 6, 5, 7	
11.	13, 8, 9, 8, 2	
12.	2, 8, 12, 4	
13.	15, 12, 8, 10	
14.	8, 8, 15, 1	
15.	12, 4, 7, 3	

16.	10, 11, 9, 2	
17.	9, 9, 6, 2	
18.	9, 8, 8, 1, 7	
19.	12, 13, 2, 2, 6	
20.	3, 2, 14, 9, 6	
21.	8, 9, 16, 15	
22.	8, 16, 19, 15	
23.	4, 11, 13, 15	
24.	17, 10, 16, 6	
25.	14, 15, 18, 5	
26.	9, 5, 13, 3	
27.	20, 10, 17, 20	
28.	13, 13, 5, 4, 12	
29.	3, 10, 4, 9, 18	
30.	19, 18, 3, 5, 14	

Spicy

For each set of numbers calculate the mean.

1.	1, 7, 3, 5, 6	
2.	9, 3, 4, 2, 5	
3.	4, 6, 2, 8, 2	
4.	2, 3, 4, 8, 2	
5.	8, 1, 3, 4, 1	
6.	2, 15, 13, 13, 12	
7.	14, 13, 10, 2, 10	
8.	12, 9, 13, 15, 6, 16, 17, 8	
9.	1, 11, 4, 10, 15, 18, 16, 6	
10.	12, 2, 15, 9, 15, 13, 5, 17	
11.	3, 14, 4, 1, 11	
12.	19, 10, 16, 16, 15	
13.	6, 5, 20, 20, 1	
14.	6, 9, 10, 11, 12	
15.	11, 6, 19, 12, 17	

16.	7, 19, 24, 1, 16, 27, 16, 14	
17.	3, 20, 13, 24, 4, 16, 24, 7	
18.	17, 5, 18, 3, 16, 18, 16, 2, 13, 2	
19.	10, 13, 16, 20, 19, 11, 5, 1, 10, 4	
20.	15, 18, 5, 7, 2, 24, 13, 8, 7, 15	
21.	22, 26, 20, 2, 5	
22.	28, 21, 13, 21, 28	
23.	20, 2, 7, 12, 5	
24.	14, 17, 22, 17, 1	
25.	7, 5, 16, 19, 9	
26.	26, 5, 42, 34, 42, 29, 37, 17	
27.	19, 24, 14, 37, 50, 25, 45, 29	
28.	48, 5, 14, 50, 8, 12, 38, 23, 2, 42	
29.	43, 31, 47, 37, 23, 33, 14, 19, 12, 6	
30.	22, 31, 41, 41, 21, 9, 26, 44, 17, 16	

Extension

1. The temperature for UK on a holiday website is found by taking the mean average from 8 different parts of the country. What should they put up if the temperature in the 8 locations are: 12°C 18°C 9°C 12°C 15°C 20°C 21°C 13°C
2. 6 friends are going on holiday and it works out to be £120 each. 1 of them is the birthday boy so his friends decide to cover his cost. How much do all 5 friends need to pay each now?
3. 4 people have the following number of counters: 4, 6, 3, 7. If we were to share the counters equally between them, how many would they get each?
4. Tickets to the cinema cost £6 each. 5 Friends go and they have the following amounts of money each; £3 £8 £6 £4 £3 Do they have enough money between them to go to the cinema? (Show your workings)