



Find the 1st, 2nd (median) and 3rd quartile of the set of numbers.

Ex) 69, 76, 49, 21, 31, 79, 28, 65

1) 2, 3, 5, 3, 5, 10, 4, 5, 8, 10

2) 29, 53, 40, 82, 99, 74

3) 1, 4, 4, 6, 6, 5, 4

4) 35, 20, 74, 98, 23, 51, 61, 90, 76, 93

5) 5, 1, 8, 2, 5, 4, 8, 2

6) 83, 40, 64, 48, 31, 74, 73, 32, 58

7) 96, 57, 94, 87, 30, 55

8) 9, 9, 5, 2, 7, 1, 8, 7, 4, 7

9) 80, 31, 22, 21, 95, 32, 57

10) 50, 88, 94, 70, 46, 84, 69

11) 77, 29, 88, 27, 72, 70, 74

12) 59, 20, 57, 47, 78, 50, 26, 24, 83, 65, 34

## Answers

Ex. 29.5   57   72.5

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



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- Ex) 69, 76, 49, 21, 31, 79, 28, 65  
 21, 28, 31, 49, 65, 69, 76, 79
- 1) 2, 3, 5, 3, 5, 10, 4, 5, 8, 10  
 2, 3, 3, 4, 5, 5, 5, 8, 10, 10
- 2) 29, 53, 40, 82, 99, 74  
 29, 40, 53, 74, 82, 99
- 3) 1, 4, 4, 6, 6, 5, 4  
 1, 4, 4, 4, 5, 6, 6
- 4) 35, 20, 74, 98, 23, 51, 61, 90, 76, 93  
 20, 23, 35, 51, 61, 74, 76, 90, 93, 98
- 5) 5, 1, 8, 2, 5, 4, 8, 2  
 1, 2, 2, 4, 5, 5, 8, 8
- 6) 83, 40, 64, 48, 31, 74, 73, 32, 58  
 31, 32, 40, 48, 58, 64, 73, 74, 83
- 7) 96, 57, 94, 87, 30, 55  
 30, 55, 57, 87, 94, 96
- 8) 9, 9, 5, 2, 7, 1, 8, 7, 4, 7  
 1, 2, 4, 5, 7, 7, 7, 8, 9, 9
- 9) 80, 31, 22, 21, 95, 32, 57  
 21, 22, 31, 32, 57, 80, 95
- 10) 50, 88, 94, 70, 46, 84, 69  
 46, 50, 69, 70, 84, 88, 94
- 11) 77, 29, 88, 27, 72, 70, 74  
 27, 29, 70, 72, 74, 77, 88
- 12) 59, 20, 57, 47, 78, 50, 26, 24, 83, 65, 34  
 20, 24, 26, 34, 47, 50, 57, 59, 65, 78, 83

Answers

- Ex. 29.5   57   72.5
1.   3   5   8
2.   40   63.5   82
3.   4   4   6
4.   35   67.5   90
5.   2   4.5   6.5
6.   36   58   73.5
7.   55   72   94
8.   4   7   8
9.   22   32   80
10.   50   70   88
11.   29   72   77
12.   26   50   65