



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

Ex) 35 , 83 , 73 , 45 , 21 , 60 , 90 , 43 , 22 , 95 , 96 , 67 , 60

1) 56 , 29 , 49 , 23 , 28 , 31 , 93 , 42

2) 85 , 50 , 99 , 29 , 27 , 70 , 99

3) 53 , 42 , 89 , 75 , 60 , 20 , 31 , 54

4) 28 , 74 , 48 , 59 , 85 , 32 , 93

5) 51 , 50 , 42 , 61 , 97 , 56 , 55 , 87

6) 65 , 84 , 48 , 45 , 87 , 79 , 21 , 83

7) 71 , 36 , 27 , 42 , 25 , 80 , 95 , 83 , 51 , 55 , 80

8) 98 , 61 , 90 , 79 , 55 , 85 , 38 , 92

9) 3 , 1 , 1 , 8 , 10 , 5

10) 5 , 5 , 3 , 3 , 7 , 9 , 5

11) 78 , 28 , 80 , 59 , 45 , 57 , 70 , 29 , 57

12) 83 , 42 , 60 , 46 , 48 , 28 , 79 , 76 , 44 , 44 , 53

Answers

Ex. 39    60    86.5

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

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

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

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

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

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

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

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

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

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

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

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



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Ex) 35, 83, 73, 45, 21, 60, 90, 43, 22, 95, 96, 67, 60  
 21, 22, 35 | 43, 45, 60, 60 | 67, 73, 83 | 90, 95, 96

1) 56, 29, 49, 23, 28, 31, 93, 42  
 23, 28 | 29, 31 | 42, 49 | 56, 93

2) 85, 50, 99, 29, 27, 70, 99  
 27, 29 | 50, 70 | 85, 99 | 99

3) 53, 42, 89, 75, 60, 20, 31, 54  
 20, 31 | 42, 53 | 54, 60 | 75, 89

4) 28, 74, 48, 59, 85, 32, 93  
 28, 32 | 48, 59 | 74, 85 | 93

5) 51, 50, 42, 61, 97, 56, 55, 87  
 42, 50 | 51, 55 | 56, 61 | 87, 97

6) 65, 84, 48, 45, 87, 79, 21, 83  
 21, 45 | 48, 65 | 79, 83 | 84, 87

7) 71, 36, 27, 42, 25, 80, 95, 83, 51, 55, 80  
 25, 27, 36 | 42, 51, 55 | 71, 80, 80 | 83, 95

8) 98, 61, 90, 79, 55, 85, 38, 92  
 38, 55 | 61, 79 | 85, 90 | 92, 98

9) 3, 1, 1, 8, 10, 5  
 1, 1 | 3 | 5, 8 | 10

10) 5, 5, 3, 3, 7, 9, 5  
 3, 3 | 5, 5 | 5, 7 | 9

11) 78, 28, 80, 59, 45, 57, 70, 29, 57  
 28, 29 | 45, 57, 57 | 59, 70 | 78, 80

12) 83, 42, 60, 46, 48, 28, 79, 76, 44, 44, 53  
 28, 42, 44 | 44, 46, 48 | 53, 60, 76 | 79, 83

Answers

Ex. 39   60   86.5

1. 28.5   36.5   52.5

2. 29   70   99

3. 36.5   53.5   67.5

4. 32   59   85

5. 50.5   55.5   74

6. 46.5   72   83.5

7. 36   55   80

8. 58   82   91

9. 1   4   8

10. 3   5   7

11. 37   57   74

12. 44   48   76