



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

Ex) 75, 23, 71, 96, 81, 93, 83, 85, 42

Answers

Ex. 56.5 81 89

1) 52, 70, 21, 22, 47, 25, 70, 32, 89, 90, 96, 29, 39

1. _____

2) 65, 37, 30, 30, 75, 79, 87, 61

2. _____

3) 79, 91, 61, 29, 60, 88, 32, 97

3. _____

4) 6, 3, 8, 7, 2, 5, 6, 4, 5, 8

4. _____

5) 92, 30, 23, 45, 62, 90, 90

5. _____

6) 69, 23, 61, 38, 84, 71, 94, 91, 69

6. _____

7) 6, 1, 7, 7, 4, 3, 7

7. _____

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

8. _____

9) 1, 7, 5, 3, 7, 10, 3, 6

9. _____

10) 23, 52, 24, 91, 21, 67, 30

10. _____

11) 68, 63, 21, 33, 41, 66, 22

11. _____

12) 2, 3, 3, 4, 10, 1, 10, 6, 4, 3

12. _____



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

Ex) 75, 23, 71, 96, 81, 93, 83, 85, 42
 23, 42, 71, 75, 81, 83, 85, 93, 96

1) 52, 70, 21, 22, 47, 25, 70, 32, 89, 90, 96, 29, 39
 21, 22, 25, 29, 32, 39, 47, 52, 70, 70, 89, 90, 96

2) 65, 37, 30, 30, 75, 79, 87, 61
 30, 30, 37, 61, 65, 75, 79, 87

3) 79, 91, 61, 29, 60, 88, 32, 97
 29, 32, 60, 61, 79, 88, 91, 97

4) 6, 3, 8, 7, 2, 5, 6, 4, 5, 8
 2, 3, 4, 5, 5, 6, 6, 7, 8, 8

5) 92, 30, 23, 45, 62, 90, 90
 23, 30, 45, 62, 90, 90, 92

6) 69, 23, 61, 38, 84, 71, 94, 91, 69
 23, 38, 61, 69, 69, 71, 84, 91, 94

7) 6, 1, 7, 7, 4, 3, 7
 1, 3, 4, 6, 7, 7, 7

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

9) 1, 7, 5, 3, 7, 10, 3, 6
 1, 3, 3, 5, 6, 7, 7, 10

10) 23, 52, 24, 91, 21, 67, 30
 21, 23, 24, 30, 52, 67, 91

11) 68, 63, 21, 33, 41, 66, 22
 21, 22, 33, 41, 63, 66, 68

12) 2, 3, 3, 4, 10, 1, 10, 6, 4, 3
 1, 2, 3, 3, 3, 4, 4, 6, 10, 10

Answers

Ex.	<u>56.5</u>	<u>81</u>	<u>89</u>
1.	<u>27</u>	<u>47</u>	<u>79.5</u>
2.	<u>33.5</u>	<u>63</u>	<u>77</u>
3.	<u>46</u>	<u>70</u>	<u>89.5</u>
4.	<u>4</u>	<u>5.5</u>	<u>7</u>
5.	<u>30</u>	<u>62</u>	<u>90</u>
6.	<u>49.5</u>	<u>69</u>	<u>87.5</u>
7.	<u>3</u>	<u>6</u>	<u>7</u>
8.	<u>1</u>	<u>2.5</u>	<u>4</u>
9.	<u>3</u>	<u>5.5</u>	<u>7</u>
10.	<u>23</u>	<u>30</u>	<u>67</u>
11.	<u>22</u>	<u>41</u>	<u>66</u>
12.	<u>3</u>	<u>3.5</u>	<u>6</u>