



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

Answers

Ex. 39 60 86.5

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

1. _____

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

2. _____

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

3. _____

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

4. _____

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

5. _____

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

6. _____

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

7. _____

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

8. _____

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

9. _____

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

10. _____

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

11. _____

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

12. _____



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
21, 22, 35, 43, 45, 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, 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



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

Ex) 10, 1, 1, 2, 6, 1, 10

Answers

Ex. 1 2 10

1) 58, 89, 31, 59, 79, 28, 79, 46, 39, 88

1. _____

2) 21, 77, 43, 84, 68, 89, 34, 26, 89, 89, 33, 34

2. _____

3) 3, 10, 9, 8, 1, 9, 7, 6

3. _____

4) 58, 68, 33, 46, 66, 78, 90, 51

4. _____

5) 57, 40, 39, 44, 25, 42, 95, 64

5. _____

6) 53, 87, 91, 59, 63, 68, 51, 54, 31, 43, 37, 60

6. _____

7) 1, 4, 4, 4, 5, 5, 4

7. _____

8) 5, 3, 6, 4, 5, 2, 1, 1

8. _____

9) 39, 72, 80, 98, 80, 99, 73, 75, 53

9. _____

10) 51, 90, 50, 73, 93, 63, 38, 23, 74, 40

10. _____

11) 8, 6, 5, 6, 9, 10

11. _____

12) 29, 60, 22, 40, 92, 24, 28

12. _____



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

Answers

Ex) 10, 1, 1, 2, 6, 1, 10

1, 1, 1, 2, 6, 10, 10

Ex. 1 2 10

1) 58, 89, 31, 59, 79, 28, 79, 46, 39, 88

28, 31, 39, 46, 58, 59, 79, 79, 88, 89

1. 39 58.5 79

2) 21, 77, 43, 84, 68, 89, 34, 26, 89, 89, 33, 34

21, 26, 33, 34, 34, 43, 68, 77, 84, 89, 89, 89

2. 33.5 55.5 86.5

3) 3, 10, 9, 8, 1, 9, 7, 6

1, 3, 6, 7, 8, 9, 9, 10

3. 4.5 7.5 9

4) 58, 68, 33, 46, 66, 78, 90, 51

33, 46, 51, 58, 66, 68, 78, 90

4. 48.5 62 73

5) 57, 40, 39, 44, 25, 42, 95, 64

25, 39, 40, 42, 44, 57, 64, 95

5. 39.5 43 60.5

6) 53, 87, 91, 59, 63, 68, 51, 54, 31, 43, 37, 60

31, 37, 43, 51, 53, 54, 59, 60, 63, 68, 87, 91

6. 47 56.5 65.5

7) 1, 4, 4, 4, 5, 5, 4

1, 4, 4, 4, 4, 5, 5

7. 4 4 5

8) 5, 3, 6, 4, 5, 2, 1, 1

1, 1, 2, 3, 4, 5, 5, 6

8. 1.5 3.5 5

9) 39, 72, 80, 98, 80, 99, 73, 75, 53

39, 53, 72, 73, 75, 80, 80, 98, 99

9. 62.5 75 89

10) 51, 90, 50, 73, 93, 63, 38, 23, 74, 40

23, 38, 40, 50, 51, 63, 73, 74, 90, 93

10. 40 57 74

11) 8, 6, 5, 6, 9, 10

5, 6, 6, 8, 9, 10

11. 6 7 9

12) 29, 60, 22, 40, 92, 24, 28

22, 24, 28, 29, 40, 60, 92

12. 24 29 60



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

Ex) 9, 1, 9, 10, 4, 4, 10, 8, 1

Answers

Ex. 2.5 8 9.5

1) 70, 92, 84, 88, 67, 54, 78

1. _____

2) 75, 93, 24, 84, 53, 51, 49, 70, 85, 68

2. _____

3) 52, 58, 57, 31, 40, 68, 85, 29, 64, 89, 48

3. _____

4) 76, 97, 88, 58, 86, 28, 72, 37

4. _____

5) 46, 56, 52, 91, 48, 31, 74, 62

5. _____

6) 64, 56, 72, 32, 57, 31

6. _____

7) 46, 66, 20, 26, 26, 85, 40, 47, 63, 59

7. _____

8) 35, 91, 22, 56, 43, 73, 62, 69, 93, 81, 85

8. _____

9) 48, 62, 57, 45, 58, 33, 23

9. _____

10) 32, 35, 94, 80, 46, 93, 40, 35

10. _____

11) 3, 4, 7, 3, 8, 3, 2, 9

11. _____

12) 45, 35, 79, 73, 27, 60, 73

12. _____



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

Answers

Ex) 9, 1, 9, 10, 4, 4, 10, 8, 1

1, 1 | 4, 4, 8, 9, 9, 10, 10

Ex. 2.5 8 9.5

1) 70, 92, 84, 88, 67, 54, 78

54, 67 | 70, 78, 84, 88, 92

1. 67 78 88

2) 75, 93, 24, 84, 53, 51, 49, 70, 85, 68

24, 49, 51 | 53, 68, 70, 75, 84, 85, 93

2. 51 69 843. 40 57 68

3) 52, 58, 57, 31, 40, 68, 85, 29, 64, 89, 48

29, 31, 40 | 48, 52, 57, 58, 64, 68, 85, 89

4. 47.5 74 875. 47 54 68

4) 76, 97, 88, 58, 86, 28, 72, 37

28, 37 | 58, 72, 76, 86, 88, 97

6. 32 56.5 647. 26 46.5 63

5) 46, 56, 52, 91, 48, 31, 74, 62

31, 46 | 48, 52, 56, 62, 74, 91

8. 43 69 859. 33 48 58

6) 64, 56, 72, 32, 57, 31

31, 32 | 56, 57, 64, 72

10. 35 43 86.5

7) 46, 66, 20, 26, 26, 85, 40, 47, 63, 59

20, 26, 26 | 40, 46, 47, 59, 63, 66, 85

11. 3 3.5 7.512. 35 60 73

8) 35, 91, 22, 56, 43, 73, 62, 69, 93, 81, 85

22, 35, 43 | 56, 62, 69, 73, 81, 85, 91, 93

9) 48, 62, 57, 45, 58, 33, 23

23, 33 | 45, 48, 57, 58, 62

10) 32, 35, 94, 80, 46, 93, 40, 35

32, 35 | 35, 40, 46, 80, 93, 94

11) 3, 4, 7, 3, 8, 3, 2, 9

2, 3 | 3, 3 | 4, 7, 8, 9

12) 45, 35, 79, 73, 27, 60, 73

27, 35 | 45, 60, 73, 73, 79



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

Ex) 1, 1, 4, 4, 5, 7

Answers

Ex. 1 4 5

1) 55, 99, 50, 53, 53, 22, 62, 48, 75

1. _____

2) 98, 20, 38, 66, 43, 41, 91, 79, 35, 42, 37

2. _____

3) 7, 6, 1, 4, 6, 5

3. _____

4) 34, 74, 55, 82, 39, 64, 73, 40, 24, 64, 66

4. _____

5) 7, 8, 4, 10, 4, 2, 1, 4, 4

5. _____

6) 37, 54, 24, 84, 35, 58, 84

6. _____

7) 8, 6, 8, 9, 5, 9, 1

7. _____

8) 5, 4, 7, 4, 6, 7, 9, 1, 1, 1

8. _____

9) 3, 6, 6, 9, 4, 1, 8, 4

9. _____

10) 72, 52, 29, 78, 53, 86, 94, 95

10. _____

11) 98, 23, 83, 22, 86, 93, 91, 23

11. _____

12) 7, 1, 3, 10, 6, 8, 1, 3

12. _____



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

Ex) 1, 1, 4, 4, 5, 7

1, 1, 4, 4, 5, 7

1) 55, 99, 50, 53, 53, 22, 62, 48, 75

22, 48, 50, 53, 53, 55, 62, 75, 99

2) 98, 20, 38, 66, 43, 41, 91, 79, 35, 42, 37

20, 35, 37, 38, 41, 42, 43, 66, 79, 91, 98

3) 7, 6, 1, 4, 6, 5

1, 4, 5, 6, 6, 7

4) 34, 74, 55, 82, 39, 64, 73, 40, 24, 64, 66

24, 34, 39, 40, 55, 64, 64, 66, 73, 74, 82

5) 7, 8, 4, 10, 4, 2, 1, 4, 4

1, 2, 4, 4, 4, 4, 7, 8, 10

6) 37, 54, 24, 84, 35, 58, 84

24, 35, 37, 54, 58, 84, 84

7) 8, 6, 8, 9, 5, 9, 1

1, 5, 6, 8, 8, 9, 9

8) 5, 4, 7, 4, 6, 7, 9, 1, 1, 1

1, 1, 4, 4, 4, 5, 6, 7, 7, 9

9) 3, 6, 6, 9, 4, 1, 8, 4

1, 3, 4, 4, 6, 6, 8, 9

10) 72, 52, 29, 78, 53, 86, 94, 95

29, 52, 53, 72, 78, 86, 94, 95

11) 98, 23, 83, 22, 86, 93, 91, 23

22, 23, 23, 83, 86, 91, 93, 98

12) 7, 1, 3, 10, 6, 8, 1, 3

1, 1, 3, 3, 6, 7, 8, 10

Answers

Ex. 1 4 5

1. 49 53 68.5

2. 37 42 79

3. 4 5.5 6

4. 39 64 73

5. 3 4 7.5

6. 35 54 84

7. 5 8 9

8. 1 4.5 7

9. 3.5 5 7

10. 52.5 75 90

11. 23 84.5 92

12. 2 4.5 7.5



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>



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

Ex) 93, 70, 71, 32, 68, 93, 86

Answers

Ex. 68 71 93

1) 65, 50, 89, 99, 61, 70, 21, 35, 89, 49, 45

1. _____

2) 40, 44, 74, 28, 79, 97, 83, 55, 33, 85, 40, 81

2. _____

3) 7, 5, 10, 2, 7, 1, 6, 3

3. _____

4) 66, 35, 87, 66, 96, 54, 85, 67, 53

4. _____

5) 86, 59, 75, 46, 83, 29, 70, 35, 31, 22, 64, 82

5. _____

6) 97, 93, 30, 61, 68, 83, 60

6. _____

7) 62, 30, 97, 38, 65, 67, 21, 25

7. _____

8) 58, 39, 25, 35, 76, 22, 70, 50, 90

8. _____

9) 60, 33, 54, 35, 62, 66, 58

9. _____

10) 95, 40, 37, 20, 33, 92, 85, 34

10. _____

11) 63, 63, 35, 41, 21, 41, 49, 35, 71, 80, 80, 92, 47, 90

11. _____

12) 37, 78, 48, 61, 51, 24, 66, 37, 23, 45, 20, 87

12. _____



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

Ex) 93, 70, 71, 32, 68, 93, 86
32, 68, 70, 71, 86, 93, 93

1) 65, 50, 89, 99, 61, 70, 21, 35, 89, 49, 45
21, 35, 45, 49, 50, 61, 65, 70, 89, 89, 99

2) 40, 44, 74, 28, 79, 97, 83, 55, 33, 85, 40, 81
28, 33, 40, 44, 55, 74, 79, 81, 83, 85, 97

3) 7, 5, 10, 2, 7, 1, 6, 3
1, 2, 3, 5, 6, 7, 7, 10

4) 66, 35, 87, 66, 96, 54, 85, 67, 53
35, 53, 54, 66, 66, 67, 85, 87, 96

5) 86, 59, 75, 46, 83, 29, 70, 35, 31, 22, 64, 82
22, 29, 31, 35, 46, 59, 64, 70, 75, 82, 83, 86

6) 97, 93, 30, 61, 68, 83, 60
30, 60, 61, 68, 83, 93, 97

7) 62, 30, 97, 38, 65, 67, 21, 25
21, 25, 30, 38, 62, 65, 67, 97

8) 58, 39, 25, 35, 76, 22, 70, 50, 90
22, 25, 35, 39, 50, 58, 70, 76, 90

9) 60, 33, 54, 35, 62, 66, 58
33, 35, 54, 58, 60, 62, 66

10) 95, 40, 37, 20, 33, 92, 85, 34
20, 33, 34, 37, 40, 85, 92, 95

11) 63, 63, 35, 41, 21, 41, 49, 35, 71, 80, 80, 92, 47, 90
21, 35, 35, 41, 41, 47, 49, 63, 63, 71, 80, 80, 90, 92

12) 37, 78, 48, 61, 51, 24, 66, 37, 23, 45, 20, 87
20, 23, 24, 37, 37, 45, 48, 51, 61, 66, 78, 87

Answers

Ex.	<u>68</u>	<u>71</u>	<u>93</u>
1.	<u>45</u>	<u>61</u>	<u>89</u>
2.	<u>40</u>	<u>64.5</u>	<u>82</u>
3.	<u>2.5</u>	<u>5.5</u>	<u>7</u>
4.	<u>53.5</u>	<u>66</u>	<u>86</u>
5.	<u>33</u>	<u>61.5</u>	<u>78.5</u>
6.	<u>60</u>	<u>68</u>	<u>93</u>
7.	<u>27.5</u>	<u>50</u>	<u>66</u>
8.	<u>30</u>	<u>50</u>	<u>73</u>
9.	<u>35</u>	<u>58</u>	<u>62</u>
10.	<u>33.5</u>	<u>38.5</u>	<u>88.5</u>
11.	<u>41</u>	<u>56</u>	<u>80</u>
12.	<u>30.5</u>	<u>46.5</u>	<u>63.5</u>



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

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

Answers

Ex. 29.5 57 72.5

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

1. _____

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

2. _____

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

3. _____

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

4. _____

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

5. _____

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

6. _____

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

7. _____

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

8. _____

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

9. _____

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

10. _____

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

11. _____

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

12. _____



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

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

AnswersEx. 29.5 57 72.51. 3 5 82. 40 63.5 823. 4 4 64. 35 67.5 905. 2 4.5 6.56. 36 58 73.57. 55 72 948. 4 7 89. 22 32 8010. 50 70 8811. 29 72 7712. 26 50 65



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

Ex) 89 , 23 , 35 , 59 , 33 , 98

Answers

Ex. 33 47 89

1) 46 , 38 , 78 , 83 , 59 , 88 , 70 , 41 , 82 , 76

1. _____

2) 36 , 23 , 65 , 98 , 84 , 88

2. _____

3) 42 , 40 , 41 , 81 , 94 , 25 , 66

3. _____

4) 54 , 35 , 48 , 95 , 57 , 97

4. _____

5) 48 , 56 , 50 , 96 , 71 , 96 , 40 , 23

5. _____

6) 48 , 37 , 38 , 46 , 63 , 31 , 81 , 28 , 44 , 60 , 44

6. _____

7) 30 , 59 , 47 , 96 , 26 , 39 , 48 , 53

7. _____

8) 8 , 6 , 8 , 6 , 2 , 6

8. _____

9) 3 , 5 , 7 , 6 , 4 , 10 , 4

9. _____

10) 57 , 40 , 71 , 55 , 22 , 95 , 93 , 45 , 98 , 64

10. _____

11) 55 , 46 , 49 , 43 , 66 , 26 , 36 , 79 , 77

11. _____

12) 6 , 10 , 10 , 3 , 3 , 3 , 2

12. _____



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

Ex) 89, 23, 35, 59, 33, 98

23, 33, 35, 59, 89, 98

1) 46, 38, 78, 83, 59, 88, 70, 41, 82, 76

38, 41, 46, 59, 70, 76, 78, 82, 83, 88

2) 36, 23, 65, 98, 84, 88

23, 36, 65, 84, 88, 98

3) 42, 40, 41, 81, 94, 25, 66

25, 40, 41, 42, 66, 81, 94

4) 54, 35, 48, 95, 57, 97

35, 48, 54, 57, 95, 97

5) 48, 56, 50, 96, 71, 96, 40, 23

23, 40, 48, 50, 56, 71, 96, 96

6) 48, 37, 38, 46, 63, 31, 81, 28, 44, 60, 44

28, 31, 37, 38, 44, 44, 46, 48, 60, 63, 81

7) 30, 59, 47, 96, 26, 39, 48, 53

26, 30, 39, 47, 48, 53, 59, 96

8) 8, 6, 8, 6, 2, 6

2, 6, 6, 6, 8, 8

9) 3, 5, 7, 6, 4, 10, 4

3, 4, 4, 5, 6, 7, 10

10) 57, 40, 71, 55, 22, 95, 93, 45, 98, 64

22, 40, 45, 55, 57, 64, 71, 93, 95, 98

11) 55, 46, 49, 43, 66, 26, 36, 79, 77

26, 36, 43, 46, 49, 55, 66, 77, 79

12) 6, 10, 10, 3, 3, 3, 2

2, 3, 3, 3, 6, 10, 10**Answers**Ex. 33 47 891. 46 73 822. 36 74.5 883. 40 42 814. 48 55.5 955. 44 53 83.56. 37 44 607. 34.5 47.5 568. 6 6 89. 4 5 710. 45 60.5 9311. 39.5 49 71.512. 3 3 10



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

Ex) 51, 41, 80, 27, 98, 77, 66, 71

Answers

Ex. 46 68.5 78.5

1) 2, 6, 5, 4, 7, 6, 2

1. _____

2) 44, 48, 55, 67, 54, 37, 64, 25, 59

2. _____

3) 64, 23, 27, 36, 44, 81, 60, 82

3. _____

4) 10, 4, 7, 6, 5, 7, 7, 9

4. _____

5) 65, 43, 99, 50, 53, 46, 51, 39

5. _____

6) 8, 6, 5, 5, 10, 9, 8, 6, 8

6. _____

7) 43, 65, 26, 58, 76, 63, 43, 96, 86, 75, 54, 39, 92

7. _____

8) 1, 10, 6, 9, 10, 10, 4, 8, 6, 2

8. _____

9) 89, 40, 86, 45, 28, 46, 48

9. _____

10) 34, 56, 42, 59, 55, 37, 76

10. _____

11) 62, 93, 28, 30, 81, 43, 24, 65, 97, 61, 48

11. _____

12) 7, 4, 8, 3, 10, 5, 7, 6

12. _____



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

Ex) 51, 41, 80, 27, 98, 77, 66, 71
27, 41, 51, 66, 71, 77, 80, 98

1) 2, 6, 5, 4, 7, 6, 2
2, 2, 4, 5, 6, 6, 7

2) 44, 48, 55, 67, 54, 37, 64, 25, 59
25, 37, 44, 48, 54, 55, 59, 64, 67

3) 64, 23, 27, 36, 44, 81, 60, 82
23, 27, 36, 44, 60, 64, 81, 82

4) 10, 4, 7, 6, 5, 7, 7, 9
4, 5, 6, 7, 7, 7, 9, 10

5) 65, 43, 99, 50, 53, 46, 51, 39
39, 43, 46, 50, 51, 53, 65, 99

6) 8, 6, 5, 5, 10, 9, 8, 6, 8
5, 5, 6, 6, 8, 8, 8, 9, 10

7) 43, 65, 26, 58, 76, 63, 43, 96, 86, 75, 54, 39, 92
26, 39, 43, 43, 54, 58, 63, 65, 75, 76, 86, 92, 96

8) 1, 10, 6, 9, 10, 10, 4, 8, 6, 2
1, 2, 4, 6, 6, 8, 9, 10, 10, 10

9) 89, 40, 86, 45, 28, 46, 48
28, 40, 45, 46, 48, 86, 89

10) 34, 56, 42, 59, 55, 37, 76
34, 37, 42, 55, 56, 59, 76

11) 62, 93, 28, 30, 81, 43, 24, 65, 97, 61, 48
24, 28, 30, 43, 48, 61, 62, 65, 81, 93, 97

12) 7, 4, 8, 3, 10, 5, 7, 6
3, 4, 5, 6, 7, 7, 8, 10

Answers

Ex. 46 68.5 78.5

1. 2 5 6

2. 40.5 54 61.5

3. 31.5 52 72.5

4. 5.5 7 8

5. 44.5 50.5 59

6. 5.5 8 8.5

7. 43 63 81

8. 4 7 10

9. 40 46 86

10. 37 55 59

11. 30 61 81

12. 4.5 6.5 7.5



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

Ex) 30 , 95 , 27 , 41 , 48 , 66 , 66 , 69 , 62 , 95

Answers

Ex. 41 64 69

1) 56 , 99 , 49 , 86 , 98 , 32 , 24 , 77 , 52

1. _____

2) 39 , 21 , 38 , 96 , 68 , 46 , 72 , 51

2. _____

3) 4 , 5 , 3 , 7 , 5 , 10 , 3 , 8

3. _____

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

4. _____

5) 43 , 55 , 28 , 69 , 75 , 50 , 70 , 65

5. _____

6) 68 , 39 , 63 , 63 , 79 , 22

6. _____

7) 33 , 67 , 34 , 94 , 49 , 57 , 56 , 88 , 38 , 41 , 29

7. _____

8) 92 , 46 , 68 , 77 , 67 , 97 , 90 , 64 , 48 , 42 , 93 , 92

8. _____

9) 66 , 43 , 79 , 84 , 47 , 33 , 20 , 55 , 30 , 89 , 62 , 33 , 61 , 24

9. _____

10) 8 , 1 , 8 , 10 , 10 , 7 , 3 , 9

10. _____

11) 52 , 62 , 41 , 32 , 84 , 96 , 29

11. _____

12) 7 , 10 , 6 , 9 , 2 , 4 , 9 , 2 , 3

12. _____



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

Ex) 30, 95, 27, 41, 48, 66, 66, 69, 62, 95
27, 30, 41, 48, 62, 66, 66, 69, 95

1) 56, 99, 49, 86, 98, 32, 24, 77, 52
24, 32, 49, 52, 56, 77, 86, 98, 99

2) 39, 21, 38, 96, 68, 46, 72, 51
21, 38, 39, 46, 51, 68, 72, 96

3) 4, 5, 3, 7, 5, 10, 3, 8
3, 3, 4, 5, 5, 7, 8, 10

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

5) 43, 55, 28, 69, 75, 50, 70, 65
28, 43, 50, 55, 65, 69, 70, 75

6) 68, 39, 63, 63, 79, 22
22, 39, 63, 63, 68, 79

7) 33, 67, 34, 94, 49, 57, 56, 88, 38, 41, 29
29, 33, 34, 38, 41, 49, 56, 57, 67, 88, 94

8) 92, 46, 68, 77, 67, 97, 90, 64, 48, 42, 93, 92
42, 46, 48, 64, 67, 68, 77, 90, 92, 92, 93, 97

9) 66, 43, 79, 84, 47, 33, 20, 55, 30, 89, 62, 33, 61, 24
20, 24, 30, 33, 33, 43, 47, 55, 61, 62, 66, 79, 84, 89

10) 8, 1, 8, 10, 10, 7, 3, 9
1, 3, 7, 8, 8, 9, 10, 10

11) 52, 62, 41, 32, 84, 96, 29
29, 32, 41, 52, 62, 84, 96

12) 7, 10, 6, 9, 2, 4, 9, 2, 3
2, 2, 3, 4, 6, 7, 9, 9, 10

AnswersEx. 41 64 691. 40.5 56 922. 38.5 48.5 703. 3.5 5 7.54. 1.5 2 3.55. 46.5 60 69.56. 39 63 687. 34 49 678. 56 72.5 929. 33 51 6610. 5 8 9.511. 32 52 8412. 2.5 6 9