



Ermitteln von Quartilen

Name:

Ermittle das erste, zweite (Median) und dritte Quartil der Zahlenreihe.

Bsp) 34, 74, 75, 59, 25, 50, 57, 26, 20, 95

AntwortenBsp. 26 53,5 74

1) 63, 23, 45, 49, 39, 71, 42, 99

1. _____

2) 79, 73, 79, 72, 58, 70, 58, 88, 27, 55, 92

2. _____

3) 27, 24, 34, 87, 68, 67, 65, 97, 21, 62, 75, 24

3. _____

4) 7, 6, 10, 10, 10, 3, 5, 6, 3, 2

4. _____

5) 51, 50, 28, 60, 51, 47, 74, 60, 56, 73, 94

5. _____

6) 52, 20, 42, 21, 22, 20, 89, 35, 81, 70, 54, 83

6. _____

7) 47, 39, 35, 89, 27, 98

7. _____

8) 28, 85, 86, 32, 45, 81, 20, 58

8. _____

9) 36, 58, 76, 75, 90, 56, 71, 69, 69

9. _____

10) 75, 95, 55, 50, 73, 39, 60, 43, 33, 22, 31, 23, 62

10. _____

11) 93, 52, 57, 26, 51, 46, 24, 64

11. _____

12) 36, 99, 42, 66, 37, 90, 62, 64, 93

12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

**Ermittle das erste, zweite (Median) und dritte Quartil der Zahlenreihe.**

Bsp) 34 , 74 , 75 , 59 , 25 , 50 , 57 , 26 , 20 , 95
20 , 25 , 25 , 34 , 50 , 57 , 59 , 74 , 75 , 95

1) 63 , 23 , 45 , 49 , 39 , 71 , 42 , 99
23 , 39 , 42 , 45 , 49 , 63 , 71 , 99

2) 79 , 73 , 79 , 72 , 58 , 70 , 58 , 88 , 27 , 55 , 92
27 , 55 , 58 , 58 , 70 , 72 , 73 , 79 , 79 , 88 , 92

3) 27 , 24 , 34 , 87 , 68 , 67 , 65 , 97 , 21 , 62 , 75 , 24
21 , 24 , 24 , 27 , 34 , 62 , 65 , 67 , 68 , 75 , 87 , 97

4) 7 , 6 , 10 , 10 , 10 , 3 , 5 , 6 , 3 , 2
2 , 3 , 3 , 5 , 6 , 6 , 7 , 10 , 10 , 10

5) 51 , 50 , 28 , 60 , 51 , 47 , 74 , 60 , 56 , 73 , 94
28 , 47 , 50 , 51 , 51 , 56 , 60 , 60 , 73 , 74 , 94

6) 52 , 20 , 42 , 21 , 22 , 20 , 89 , 35 , 81 , 70 , 54 , 83
20 , 20 , 21 , 22 , 35 , 42 , 52 , 54 , 70 , 81 , 83 , 89

7) 47 , 39 , 35 , 89 , 27 , 98
27 , 35 , 39 , 47 , 89 , 98

8) 28 , 85 , 86 , 32 , 45 , 81 , 20 , 58
20 , 28 , 32 , 45 , 58 , 81 , 85 , 86

9) 36 , 58 , 76 , 75 , 90 , 56 , 71 , 69 , 69
36 , 56 , 58 , 69 , 69 , 71 , 75 , 76 , 90

10) 75 , 95 , 55 , 50 , 73 , 39 , 60 , 43 , 33 , 22 , 31 , 23 , 62
22 , 23 , 31 , 33 , 39 , 43 , 50 , 55 , 60 , 62 , 73 , 75 , 95

11) 93 , 52 , 57 , 26 , 51 , 46 , 24 , 64
24 , 26 , 46 , 51 , 52 , 57 , 64 , 93

12) 36 , 99 , 42 , 66 , 37 , 90 , 62 , 64 , 93
36 , 37 , 42 , 62 , 64 , 66 , 90 , 93 , 99

Antworten

Bsp. **26** **53,5** **74**

1. **40,5** **47** **67**

2. **58** **72** **79**

3. **25,5** **63,5** **71,5**

4. **3** **6** **10**

5. **50** **56** **73**

6. **21,5** **47** **75,5**

7. **35** **43** **89**

8. **30** **51,5** **83**

9. **57** **69** **75,5**

10. **32** **50** **67,5**

11. **36** **51,5** **60,5**

12. **39,5** **64** **91,5**

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								