

Name: _____

Due Date: _____

Teacher: _____

Parent Sign: _____

Answers

1. median = 5; range = 7
2. median = 13; range = 4
3. median = 8; range = 4
4. median = 20; range = 4
5. median = 3; range = 5
6. median = 28; range = 5
7. median = 5; range = 0
8. median = 15; range = 6
9. median = 7; range = 5
10. median = 97; range = 5
11. $x = 8$
12. $x = 12$
13. median = 5; range = 4
14. $x = 6$
15. $x = 12$
16. $x = 22$
17. $x = 7$
18. $x = 9$
19. median = 8; range = 3
20. median = 26; range = 10
21. $Q1 = 6$; $Q3 = 16$; $IQR = 10$
22. $Q1 = 13$; $Q3 = 21$; $IQR = 8$
23. $Q1 = 6$; $Q3 = 12$; $IQR = 6$
24. $Q1 = 4$; $Q3 = 10$; $IQR = 6$
25. $Q1 = 1.5$; $Q3 = 10.5$; $IQR = 9$
26. $Q1 = 4.5$; $Q3 = 8.5$; $IQR = 4$
27. $Q1 = 20$; $Q3 = 30$; $IQR = 10$
28. $Q1 = 3$; $Q3 = 7.5$; $IQR = 4.5$
29. $Q1 = 55$; $Q3 = 75$; $IQR = 20$
30. $Q1 = 13$; $Q3 = 21$; $IQR = 8$
31. $Q1 = 3$; $Q3 = 13$; $IQR = 10$



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Math Worksheet for 6th Grade Interquartile range (IQR)

32. $Q1 = 9$; $Q3 = 15$; $IQR = 6$
33. $Q1 = 2.5$; $Q3 = 11.5$; $IQR = 9$
34. $Q1 = 47.5$; $Q3 = 62.5$; $IQR = 15$
35. $Q1 = 7$; $Q3 = 13$; $IQR = 6$
36. $IQR = 6$ ($Q1 = 6$, $Q3 = 12$)
37. $Q1 = 7$; $Q3 = 16$; $IQR = 9$
38. $Q1 = 15$; $Q3 = 17.5$; $IQR = 2.5$
39. $Q1 = 101$; $Q3 = 107$; $IQR = 6$
40. $Q1 = 22$; $Q3 = 25$; $IQR = 3$
41. $Q1 = 2$; $Q3 = 4.5$; $IQR = 2.5$
42. $Q1 = 8.5$; $Q3 = 11.5$; $IQR = 3$
43. $Q1 = 37$; $Q3 = 47$; $IQR = 10$
44. $Q1 = 5$; $Q3 = 20$; $IQR = 15$
45. $Q1 = 6$; $Q3 = 14$; $IQR = 8$
46. $Q1 = 5$; $Q3 = 19$; $IQR = 14$
47. $Q1 = 18$; $Q3 = 20.5$; $IQR = 2.5$
48. $Q1 = 12$; $Q3 = 30$; $IQR = 18$
49. $Q1 = 5.5$; $Q3 = 35$; $IQR = 29.5$
50. $Q1 = 12.5$; $Q3 = 32.5$; $IQR = 20$