

Chapter 12 Review Answers

For the problems in bold, you must show the correct work to get credit for the problem.

1. c 2. d 3. c **4. a** 5. b 6. d 7. d

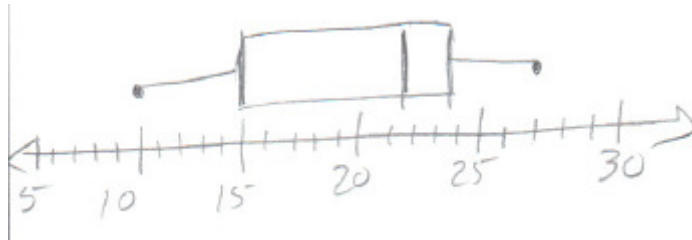
8. d **9. a** **10. d** **11. a** 12. c **13. a**

14. mean = 8.8, median = 9, mode = 9

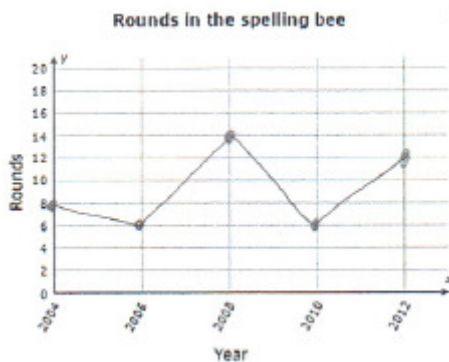
15. n = 90

16. min = 2, Q1 = 7.5, median = 9.5, Q3 = 16.5, max = 18

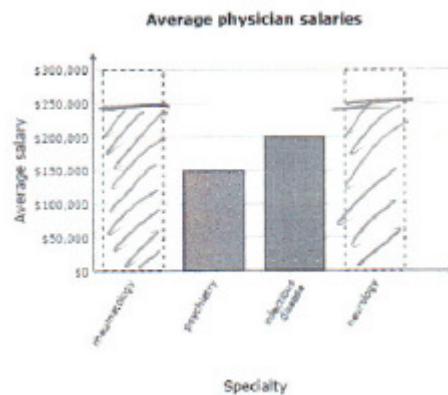
17.



18.



19.



20. 10

21. 54°

22. 11

23. 5

24. $\frac{1}{3} \approx 33.3\%$

25. I will grade your work.