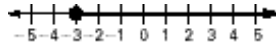


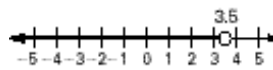
Answer Key

Test A

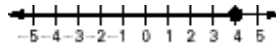
1.



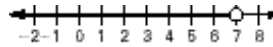
2.



3. $x \leq 4$



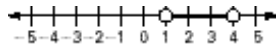
4. $a < 7$



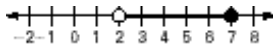
5. $x > 45.5$ 6. $x \leq 5$ 7. $x < -3$

8. $12.99x \leq 45$

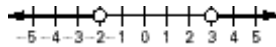
9. $1 < x < 4$



10. $2 < x \leq 7$



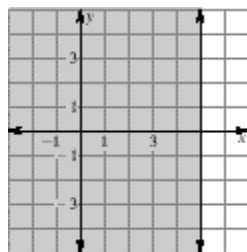
11. $x < -2$ or $x > 3$ 12. $-1 < x < 4$



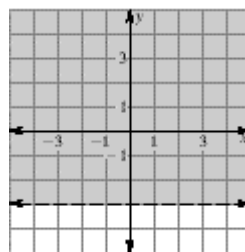
13. $x \geq 5$ or $x \leq 1$ 14. 5 and -5

15. $-7 < x < 3$ 16. yes 17. no

18.



19.



20. 2 0 2 7

Stem 3 0 3 6 Leaves

4 0 2

5 4

21. Mean: 6; Median: 6; Mode: 9

22. First quartile: 1; Second quartile: 4; Third quartile: 8