

ANSWERS TO REVIEW FOR TEST #1

Section 1.3

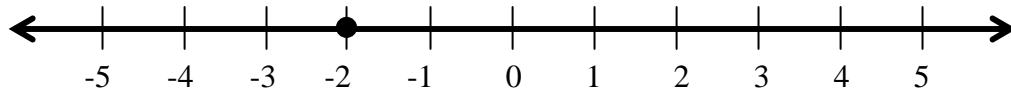
1. a^3b^5 2. 400 3. 169 4. 102 R 6
5. a. 0 b. 1 c. *undefined* d. 16

Section 1.5

6. 48 7. 40 8. 13 9. 54

Section 2.1

10.



11. -6
12. <
13. -12, -7, -4, -1, 2, 6, 9, 10
14. 6
15. -12
16. negative four minus negative three
17. 3
18. -9
19. 4
20. 6
21. -36
22. -15
23. =
24. >
25. $-8, -|5|, -|-2|, |4|, |-7|, |-8|, -(-9)$
26. -7 minutes

Section 2.2

27. -25
28. 3
29. 13
30. -12
31. -8
32. 2
33. 35
34. NO
35. -9°F

Section 2.3

36. -72
37. -200
38. multiplication property of zero
39. -90
40. -16
41. 31
42. NO

Section 2.4

43. $x = 2$ 44. $n = -14$ 45. $x = 35$ 46. $x = -8$

Section 2.5

47. -16 48. -10 49. -20 50. -8
51. 3