

**ODD Answers for Union and Intersection practice**

**41. (a)**  $\{1, 2, 3, 4, 5, 6, 7, 8\}$     **(b)**  $\{2, 4, 6\}$

**43. (a)**  $\{1, 2, 3, 4, 5, 6, 7, 8, 9, 10\}$     **(b)**  $\{7\}$

**45. (a)**  $\{x \mid x \leq 5\}$     **(b)**  $\{x \mid -1 < x < 4\}$

**47.**  $-3 < x < 0$



**49.**  $2 \leq x < 8$



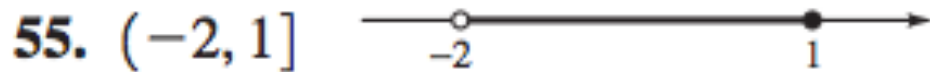
**51.**  $x \geq 2$



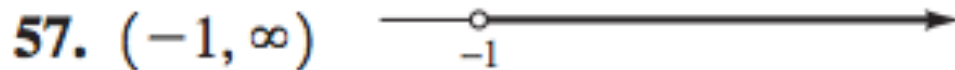
**53.**  $(-\infty, 1]$



**55.**  $(-2, 1]$



**57.**  $(-1, \infty)$



**59. (a)**  $[-3, 5]$     **(b)**  $(-3, 5]$

**61.**



**63.**



**65.**

