

# HW3

16. a)  $25, 7, 13, \sqrt{9}$   
b)  $25, 7, 13, \sqrt{9}$   
c)  $-17, 25, 7, 13, \sqrt{9}$   
3.12 d)  $-12, 15, -11, 1, -17, 25, 7, 13, \sqrt{9}$   
e)  $\frac{1}{2}\pi$

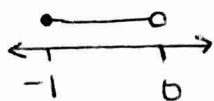
61.  $>$   
62.  $=$   
63.  $=$   
64.  $<$

67.  $120 - 75 = 51$

121. a) negative  
b) negative

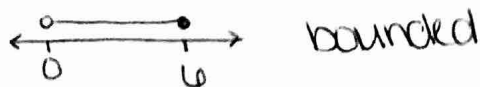
122. a) positive  
b) positive

39.  $x$  is at least  $-1$  & less than  $0$



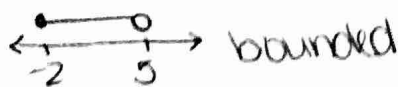
bounded

40.  $x$  must be more than  $0$  & at most  $6$



bounded

41.  $x$  is at least  $-2$  & less than  $5$



bounded

51.  $10$

52.  $0$

53.  $|-5| = 5$

54.  $3$

55.  $1 - 2 = -1$

56.  $-3 - 3 = -6$

57.  $\frac{-5}{5} = -1$