Insertion Sorting

22,11,10,14,18

11,22,10,14,18 (10,11,22)

Pass 1 - 10,11,22,14,18

Pass 2 - 10,11,22,14,18

10,11,22,14,18

Pass 3 - 10,11,14,22,18

10,11,14,22,18

Pass 4 - 10,11,14,18,22

-22,-1,4,55,0,6

Pass 1 - -22,-1,4,55,0,6

Pass 2 - -22,-1,4,55,0,6

-22,-1,4,55,0,6 (0,4,55)

Pass 3 - -22,-1,0,4,55,6

Pass 4 - -22,-1,0,4,55,6

-22,-1,0,4,55,6

Pass 5 - -22,-1,0,4,6,55

**0 1 2 3 4 5**

9,10,22,-3,5,7 (9,-3)

Pass 1 - -3,9,10,22,5,7

-3,9,10,22,5,7 (9,5)

Pass 2 - -3,5,9,10,22,7

-3,5,9,10,22,7 (9,7)

Pass 3 - -3,5,7,9,10,22