

 $\land input2Set = \{4, 8, 9\}$ 

 $\land input2Set = \{4, 8, 9\}$   $\land input1Set = \{4, 5, 9\}$   $\land i = 4$   $\land j = 1$   $\land pc = "Done"$  $\land output = <<4, 9>>$