

 $\wedge$  currMax = 6  $\wedge$  output = <<1, 6, 3, 6, 5>>

 $\wedge$  i = 6

 $\land$  output = <<1, 6, 3, 6, 5, 6>>

 $\land$  output = <<1, 6, 3, 6, 5, 6>>