## Worst Case For Program 1

## Kaushik G Iyer ee23b135

September 24, 2023

 $16\ 15$ 

1 0

 $\begin{array}{cc} 2 \ 1 \\ 3 \ 2 \end{array}$ 

4 3

5 4

65

7 6

8 7

9 8

10 9

 $11 \ 10$ 

12 11

 $13 \ 12$ 

14 13

15 14