![Graphical user interface, text, application, letter, email

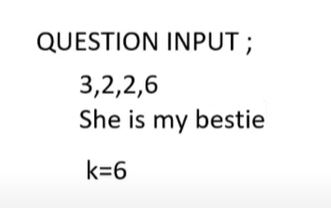
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![Graphical user interface, text, application

Description automatically 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Will solve using dp and this is the input.

![Diagram

Description automatically 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This will give minimum cost.

![Graphical user interface, application

Description automatically 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This was the minimum error. Greedy will not work.

![A picture containing table

Description automatically 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LPGAqvgA4YH+lXvMHrR5g9aAOSgbxZHoUelRaTYQosAgExm3bRjGcfSp38D2Q8BwaFBgS28gnjl2jAlBznHpXTbxR5g9aAOfhvfFbrHbyaZp8WMBrnfu49dtX9XutaguUOlWNreW7R4eOY7CG9fpWjvHrRvHrQBg+FdB/s631WW/t4IJdTk3PBbgbIxtxxUPg+y1fQAmkzWVr/AGbE8jLOr/OQTkfLXSeYPWjePWgDmtB8MJDYeIbPU7ZFi1S5dxswcq3eo9NXxNodhFplvp1hdwW48uKd5Np2jpkV1PmD1o3igB+nySJYQjUFR7nb+8aNcKT7CrHmwE8xfoKqeYPWjzB60AXBNCP+WX6VyevaPdx+JoPEXh6KF7wReRNDNwsidua6DzB60eYPWgDnLDSb/VfE8GteJbeCE2SlbW2hO4KT1Yn1rr/Oh/55/pVPePWjzB60AXPOh/55/pR50P8Azz/SqfmD1o8wetAFzzof+ef6UedD/wA8/wBKp+YPWjzB60AXPOh/55/pR50P/PP9Kp+YPWjzB60AXPOh/wCef6UedD/zz/SqfmD1o8wetAFzzof+ef6UedD/AM8/0qn5g9aPMHrQBc86H/nn+lHnQ/8APP8ASqfmD1o8wetAFzzof+ef6UedD/zz/SqfmD1o8wetAFzzof8Ann+lHnQ/88/0qn5g9aPMHrQBc86H/nn+lHnQ/wDPP9Kp+YPWjzB60AXPOh/55/pR50P/ADz/AEqn5g9aPMHrQBc86H/nn+lRzTw+X/qu47e9V/MHrUc0g8vr3H86ANDzof8Ann+lFU/MHrRQBmRT/Kef4j/OpfP96yopvlP+8f51J59AGj5/vR5/vWd59Hn0AaPn+9Hn+9Z3n0efQBo+f70ef71nefR59AGj5/vR5/vWd59Hn0AaPn+9Hn+9Z3n0efQBo+f70ef71nefR59AGj5/vR5/vWd59Hn0AaPn+9Hn+9Z3n0efQBo+f70ef71nefR59AGj5/vR5/vWd59Hn0AaPn+9Hn+9Z3n0efQBo+f70ef71nefR59AGj5/vR5/vWd59Hn0AaPn+9Hn+9Z3n0efQBo+f70ef71nefR59AGj5/vR5/vWd59Hn0AaPn+9Hn+9Z3n0efQBo+f70ef71nefR59AGh5/vTJpv3fXuP51S8+o5Zv3f4j+dAGr5/vRWd59FAGSlyEyDu6ntTvti/7X5Gsf+29P/wCf+2/7/L/jR/ben/8AP/bf9/l/xoA2Pti/7X5Gj7Yv+1+RrH/tvT/+f+2/7/L/AI0f23p//P8A23/f5f8AGgDY+2L/ALX5Gj7Yv+1+RrHGtWBOBfWxP/XZf8ad/a9n/wA/kH/f1f8AGgDW+2L/ALX5Gj7Yv+1+RrJ/tez/AOfyD/v6v+NIdZsR1vbcfWVf8aANf7Yv+1+Ro+2L/tfkax/7b0//AJ/7b/v8v+NH9t6f/wA/9t/3+X/GgDY+2L/tfkaPti/7X5Gsf+29P/5/7b/v8v8AjR/ben/8/wDbf9/l/wAaANj7Yv8AtfkaPti/7X5Gsf8AtvT/APn/ALb/AL/L/jR/ben/APP/AG3/AH+X/GgDY+2L/tfkaPti/wC1+RrH/tvT/wDn/tv+/wAv+NH9t6f/AM/9t/3+X/GgDY+2L/tfkaPti/7X5Gsf+29P/wCf+2/7/L/jR/ben/8AP/bf9/l/xoA2Pti/7X5Gj7Yv+1+RrH/tvT/+f+2/7/L/AI0f23p//P8A23/f5f8AGgDY+2L/ALX5Gj7Yv+1+RrH/ALb0/wD5/wC2/wC/y/40f23p/wDz/wBt/wB/l/xoA2Pta+/5Ufa19/yrH/tuw/5/7b/v8v8AjR/ben/8/wDbf9/l/wAaANj7Wvv+VH2tff8AKsf+2tP/AOf+2/7/AC/40f21p/8Az/23/f5f8aANj7Wvv+VH2tff8qx/7a0//n/tv+/y/wCNH9taf/z/ANt/3+X/ABoA2Pta+/5Ufa19/wAqx/7a0/8A5/7b/v8AL/jR/bWn/wDP/bf9/l/xoA2Pta+/5Ufa19/yrH/trT/+f+2/7/L/AI0f21p//P8A23/f5f8AGgDY+1r7/lR9rHv+VYx1uwA/4/rY/wDbZf8AGqn/AAk9v6x/9/0/xoA6T7WP9r8qPtg/2vyrm/8AhJ7f/pn/AN/0/wAaP+Ent/8Apn/3/T/GgDpPtY9/yNH2wf7X5Gub/wCEnt/WP/v+n+NH/CT2/rH/AN/0/wAaAOk+2L/tfkaa9yHXAznI7Gud/wCEnt/WP/v+n+NH/CT2/rH/AN/0/wAaAOn8+iuY/wCEnt/WP/v+n+NFAHnVz4VW3tJJTc7mjQsR5fBxXPYHoPyoooRMdh8UQlkCcDPfFTvY7FJ3A4H92iitIpWIk3zEMGPtCcDr6VqxIskiq3AJ7CiilBJyszZbluTT0W3eVWztGcFayL3HkjgdfSiiqqRSehdRJPQsaPoyanDNI0vliIgYC5zmptS8Px2WnNdRzF9rAbWQDrRRUdDi5pe0sYeB6D8qt2Nml27BjtAGeFzRRV0kpTszWo2o3RJf6alnCjq+/ccYK4qjgeg/KiilUSU2kFNtxuwwPQflRgeg/KiiszQMD0H5UYHoPyoooAMD0H5UYHoPyoooAMD0H5UYHoPyoooAOP7o/KjA9B+VFFABgegowPQUUUAGB6CjA9BRRQAYHoKMD0FFFABgegowPQUUUAGB6CjA9B+VFFABgeg/KjA9B+VFFABgeg/KjA9B+VFFABgeg/KjA9B+VFFABgeg/KiiigD/2Q==)

Greedy will give this. Also, first line in greedy has no extra space hence 0.

Logic:

We will create an array of cost array of size n^2.



See number of word is 4 hence 4\*4 array is created.

![Table

Description automatically 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Consider that first line(0,0) put (she) will have 3 extra space.

Now on 0,1 we push (she is) in the first line 0 space remain

On 0,2 (she is my) is 6-9 =-3 negative means extra put on line or exceeding k.

Same logic for 0,3

Now go to other row that is 2nd line here.

![Table

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RDcRXhpZgAATU0AKgAAAAgABAE7AAIAAAAGAAAISodpAAQAAAABAAAIUJydAAEAAAAMAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAGFkbWluAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAMxMAAAkpIAAgAAAAMxMAAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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See here 1,0 leave it.here we will start from 2nd word and 2nd line

At 1,1 we put the word from (is) here only put is in 2nd line 6-2=4

At 1,2 (is my) put here 6-5 =1 a

1,3 (is my bestie) exceed limit and hence negative.

Now for 3rd row consider only 3rd word and start from there.

Same for 4th row 4th word only put.

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Description automatically 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We will convert above array in to this.

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/7Y/KqmaM0AW/s/wDtj8qPs/8Atj8qqZozQBb+z/7Y/Kj7P/tj8qqZozQBb+z/AO2Pyo+z/wC2PyqpmjNAFv7P/tj8qPs/+2PyqpmjNAFv7P8A7Y/Kj7P/ALY/KqmaM0AW/s/+2Pyo+z/7Y/KqmaM0AW/s/wDtj8qPs/8Atj8qqZozQBPKnl4+bOajzTM0ZoA7fwcc6PL/ANdz/wCgrW/XP+DP+QNL/wBfB/8AQVroKAPIdx9aNx9aKKADcfWjcfWiigA3H1o3H1oooANx9aNx9aKKADcfWjcfWiigA3H1o3H1oooANx9aNx9aKKADcfWjcfWiigA3H1o3H1oooANx9aNx9aKKADcfWjcfWiigA3H1o3H1oooANx9aNx9aKKADcfWjcfWiigA3H1o3H1oooANx9aNx9aKKADcfWjcfWiigA3H1o3H1oooANx9aNx9aKKADcfWjcfWiigA3H1o3H1oooANx9aNx9aKKADcfWjcfWiigA3H1o3H1oooANx9aNx9aKKADcfWjcfWiigDu/BBzok2f+fhv/QVro6KKAP/Z)

Here we will now create a min cost array from which contain min cost from that index(word) to the end .

![Graphical user interface, application, table

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/7Y/KqmaM0AW/s/wDtj8qPs/8Atj8qqZozQBb+z/7Y/Kj7P/tj8qqZozQBb+z/AO2Pyo+z/wC2PyqpmjNAFv7P/tj8qPs/+2PyqpmjNAFv7P8A7Y/Kj7P/ALY/KqmaM0AW/s/+2Pyo+z/7Y/KqmaM0AW/s/wDtj8qPs/8Atj8qqZozQBPKnl4+bOajzTM0ZoA7fwcc6PL/ANdz/wCgrW/XP+DP+QNL/wBfB/8AQVroKAPIdx9aNx9aKKADcfWjcfWiigA3H1o3H1oooANx9aNx9aKKADcfWjcfWiigA3H1o3H1oooANx9aNx9aKKADcfWjcfWiigA3H1o3H1oooANx9aNx9aKKADcfWjcfWiigA3H1o3H1oooANx9aNx9aKKADcfWjcfWiigA3H1o3H1oooANx9aNx9aKKADcfWjcfWiigA3H1o3H1oooANx9aNx9aKKADcfWjcfWiigA3H1o3H1oooANx9aNx9aKKADcfWjcfWiigA3H1o3H1oooANx9aNx9aKKADcfWjcfWiigDu/BBzok2f+fhv/QVro6KKAP/Z)

To fill the min cost array, we need the logic. We will use 2 pointer approach. See here we will I from n-1 to 0 and j from n-1 to i.



See by logic how we fill both the array.

Initially both i and j both will be at index 3.

![Table

Description automatically 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This is cost array. Here I to j represent word in between. Like here it will only be bestie so pt in in the 3rd index

Chart, table, box and whisker chart

Description automatically generated

Bestie leaves no space.

See for i=2 ,here j can be 3 and 2 .for j=3 means (my bestie) both should come but we know it is impossible as exceed k.hence now we only try to insert (my) in the min cost index.

Here cost of (my) is 16 and bestie from the next index is 0.hence total min cost will be 16.put 16 in array.

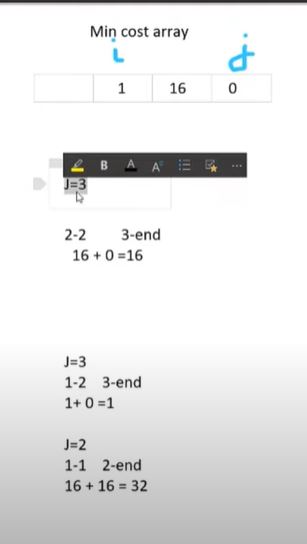
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Hence now we understand at index I of min cost array gives min cost from index I to the end.

Now i=1 and j can be 1,2,3.

At j=3 means (is my bestie) gives infinity hence we cannot take it.j=2 means (is my) which gives 1 and bestie min from min cost array gives 0 hence total cost is 1+0=1 now .now for j=1 means (is) cost is 16 and (my) cost in min cost array is 16 and min cost array value of index 2 which represent min cost value of my bestie is 16.hence 32 is not less than 1 and 1 will be taken.



See same logic.

Now i=1 and j can be 0,1,2,3 an hence check j=3 (she is my bestie) is inf and hence cannot be taken .hence now check for (she is my) same infinity.now check for (she is ) which vale is 16and take the min value from min cost array of (my bestie ) which is 1 so 16+1=17

Now j=2 means (she is my )same infinity .check for she is which is 16 and my bestie min cost array value is 1 same 1 7 will come.same logic for j=1.

Now j=0 means she which gives 9 and is my bestie in min cost array gives 1.this is 10 which is min.this will be the min cost.

![Table

Description automatically 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To print what we do is consider index 0 is value 1.this means 0 to 1 excluding 1.now value 1 we will do array[value] which take us to index 1.same logic 1 to 3 excluding 3.this is 1-2.now same array[value] =array[3] which take us to index 3 3 to 4 excluding 4 and the array[value] is greater than n.

Code:

![Text

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RDcRXhpZgAATU0AKgAAAAgABAE7AAIAAAAGAAAISodpAAQAAAABAAAIUJydAAEAAAAMAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAGFkbWluAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAM3MgAAkpIAAgAAAAM3MgAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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See here I ,j we calculate by above formulae as .i,j-1 gives earlier remaining spaces and then we subtract from the earlier remaining space the current character count from word +1 as space between both word.

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+NH9v+Hf8AoF/+SsX+NH1if/Pt/gH9k4X/AKC4f+Tf5HJUV1v9v+Hf+gX/AOSsX+NH9v8Ah3/oF/8AkrF/jR9Yn/z7f4B/ZOF/6C4f+Tf5HJUV1v8Ab/h3/oF/+SsX+NH9v+Hf+gX/AOSsX+NH1if/AD7f4B/ZOF/6C4f+Tf5HJUV1v9v+Hf8AoF/+SsX+NH9v+Hf+gX/5Kxf40fWJ/wDPt/gH9k4X/oLh/wCTf5HJUV1v9v8Ah3/oF/8AkrF/jR/b/h3/AKBf/krF/jR9Yn/z7f4B/ZOF/wCguH/k3+RyVFdb/b/h3/oF/wDkrF/jR/b/AId/6Bf/AJKxf40fWJ/8+3+Af2Thf+guH/k3+RyVFdb/AG/4d/6Bf/krF/jR/b/h3/oF/wDkrF/jR9Yn/wA+3+Af2Thf+guH/k3+RyVFdb/b/h3/AKBf/krF/jR/b/h3/oF/+SsX+NH1if8Az7f4B/ZOF/6C4f8Ak3+RyVFdb/b/AId/6Bf/AJKxf40f2/4d/wCgX/5Kxf40fWJ/8+3+Af2Thf8AoLh/5N/kclRXW/2/4d/6Bf8A5Kxf40f2/wCHf+gX/wCSsX+NH1if/Pt/gH9k4X/oLh/5N/kclRXW/wBv+Hf+gX/5Kxf40f2/4d/6Bf8A5Kxf40fWJ/8APt/gH9k4X/oLh/5N/kclRXW/2/4d/wCgX/5Kxf40f2/4d/6Bf/krF/jR9Yn/AM+3+Af2Thf+guH/AJN/kclRXW/2/wCHf+gX/wCSsX+NH9v+Hf8AoF/+SsX+NH1if/Pt/gH9k4X/AKC4f+Tf5HJUV1v9v+Hf+gX/AOSsX+NH9v8Ah3/oF/8AkrF/jR9Yn/z7f4B/ZOF/6C4f+Tf5HJUV1v8Ab/h3/oF/+SsX+NH9v+Hf+gX/AOSsX+NH1if/AD7f4B/ZOF/6C4f+Tf5HJUV1v9v+Hf8AoF/+SsX+NH9v+Hf+gX/5Kxf40fWJ/wDPt/gH9k4X/oLh/wCTf5HJUV1v9v8Ah3/oF/8AkrF/jR/b/h3/AKBf/krF/jR9Yn/z7f4B/ZOF/wCguH/k3+RyVFdb/b/h3/oF/wDkrF/jR/b/AId/6Bf/AJKxf40fWJ/8+3+Af2Thf+guH/k3+RyVFdb/AG/4d/6Bf/krF/jR/b/h3/oF/wDkrF/jR9Yn/wA+3+Af2Thf+guH/k3+RyVFdb/b/h3/AKBf/krF/jR/b/h3/oF/+SsX+NH1if8Az7f4B/ZOF/6C4f8Ak3+RyVFdb/b/AId/6Bf/AJKxf40f2/4d/wCgX/5Kxf40fWJ/8+3+Af2Thf8AoLh/5N/kclRXW/2/4d/6Bf8A5Kxf40f2/wCHf+gX/wCSsX+NH1if/Pt/gH9k4X/oLh/5N/kclRXW/wBv+Hf+gX/5Kxf40f2/4d/6Bf8A5Kxf40fWJ/8APt/gH9k4X/oLh/5N/kclRXW/2/4d/wCgX/5Kxf40f2/4d/6Bf/krF/jR9Yn/AM+3+Af2Thf+guH/AJN/kclRXW/2/wCHf+gX/wCSsX+NH9v+Hf8AoF/+SsX+NH1if/Pt/gH9k4X/AKC4f+Tf5HJUV1v9v+Hf+gX/AOSsX+NH9v8Ah3/oF/8AkrF/jR9Yn/z7f4B/ZOF/6C4f+Tf5HJUV1v8Ab/h3/oF/+SsX+NH9v+Hf+gX/AOSsX+NH1if/AD7f4B/ZOF/6C4f+Tf5HJUV1v9v+Hf8AoF/+SsX+NH9v+Hf+gX/5Kxf40fWJ/wDPt/gH9k4X/oLh/wCTf5HJUV1v9v8Ah3/oF/8AkrF/jR/b/h3/AKBf/krF/jR9Yn/z7f4B/ZOF/wCguH/k3+RyVFdb/b/h3/oF/wDkrF/jR/b/AId/6Bf/AJKxf40fWJ/8+3+Af2Thf+guH/k3+RyVFdb/AG/4d/6Bf/krF/jR/b/h3/oF/wDkrF/jR9Yn/wA+3+Af2Thf+guH/k3+RyVFdb/b/h3/AKBf/krF/jR/b/h3/oF/+SsX+NH1if8Az7f4B/ZOF/6C4f8Ak3+RyVFdb/b/AId/6Bf/AJKxf40f2/4d/wCgX/5Kxf40fWJ/8+3+Af2Thf8AoLh/5N/kclRXW/2/4d/6Bf8A5Kxf40f2/wCHf+gX/wCSsX+NH1if/Pt/gH9k4X/oLh/5N/kclRXW/wBv+Hf+gX/5Kxf40UfWJ/8APt/gH9k4X/oLh/5N/kc7H/qFpaKK3Z8+FFFFSAUUUUASWkMc+pQRzgtGxwwU4J/GrXiO9FxdQ28UXkwWsYjRN278c0UV0L4Sk3ysxaKKKkgKKKKACiiigAooooAKKKKACiiigAooooAMUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB/9k=)

Table

Description automatically generated

How we fill ans array.remember that for min cost array the I,j combination that gives the min fill at that index j+1.

See at i=3 we filled bestie with j=2 and hence put 3+1 in array.

Now i=2 we filled from 2-2 and 3-end here j=2 hence fill j+1.

Same i=1 fill from 1-1 and 2-end hence j=1 and fill j+1.

Same for i=0 0-0 and 1-end j=0 and hence fill 1 in ans.