

INPUT
OUTPUT





Types of Input-Output operations asked

In this topic, there are primarily four types of operations that usually feature in exams. The four operations are as follows/इनपुट-आउटपुट संक्रियाओं के

प्रकार जो पछे जाते हैं

इस विषय में, मुख्य रूप से चार प्रकार की संक्रियाएँ हैं जो आमतौर पर परीक्षाओं में शामिल होती हैं। ये चार संक्रियाएँ इस प्रकार हैं:



Types Of Input Output

Ordering

Mathematical Operations

Shifting or interchanging

Others

क्रमबद्धता

गणितीय संक्रियाएँ

स्थानान्तरण या अदला-बदली

अन्य



Types Of Input Output

Ordering:- ther the words are arranged alphabetically (forward/ reversed) or numbers are arranged in ascending/ descending order. The arrangement is usually based on the first letter of every word. Sometimes it is based on the last letter of every word. Both words and numbers could be arranged individually or simultaneously in each step. The rearrangement can start from the left or right side of the sentence and sometimes even simultaneously from both the ends. The rearrangement could either start with a word or a number



Types Of Input Output

Ordering:- या तो शब्दों को वर्णानुक्रम (आगे/पीछे) में व्यवस्थित किया जाता है या संख्याओं को आरोही/अवरोही क्रम में व्यवस्थित किया जाता है। व्यवस्था आमतौर पर प्रत्येक शब्द के पहले अक्षर पर आधारित होती है। कभी-कभी यह प्रत्येक शब्द के अंतिम अक्षर पर आधारित होती है। प्रत्येक चरण में शब्दों और संख्याओं दोनों को अलग-अलग या एक साथ व्यवस्थित किया जा सकता है। पुनर्व्यवस्था वाक्य के बाएँ या दाएँ ओर से शुरू हो सकती है और कभी-कभी दोनों सिरों से एक साथ भी शुरू हो सकती है। पुनर्व्यवस्था किसी शब्द या संख्या से शुरू हो सकती है।



Types Of Input Output

Mathematical Operations: Some mathematical operations (like squaring the number, adding the digits within the number, some common number added/subtracted/multiplied/divided to each number etc.) are applied on the numbers in each step.

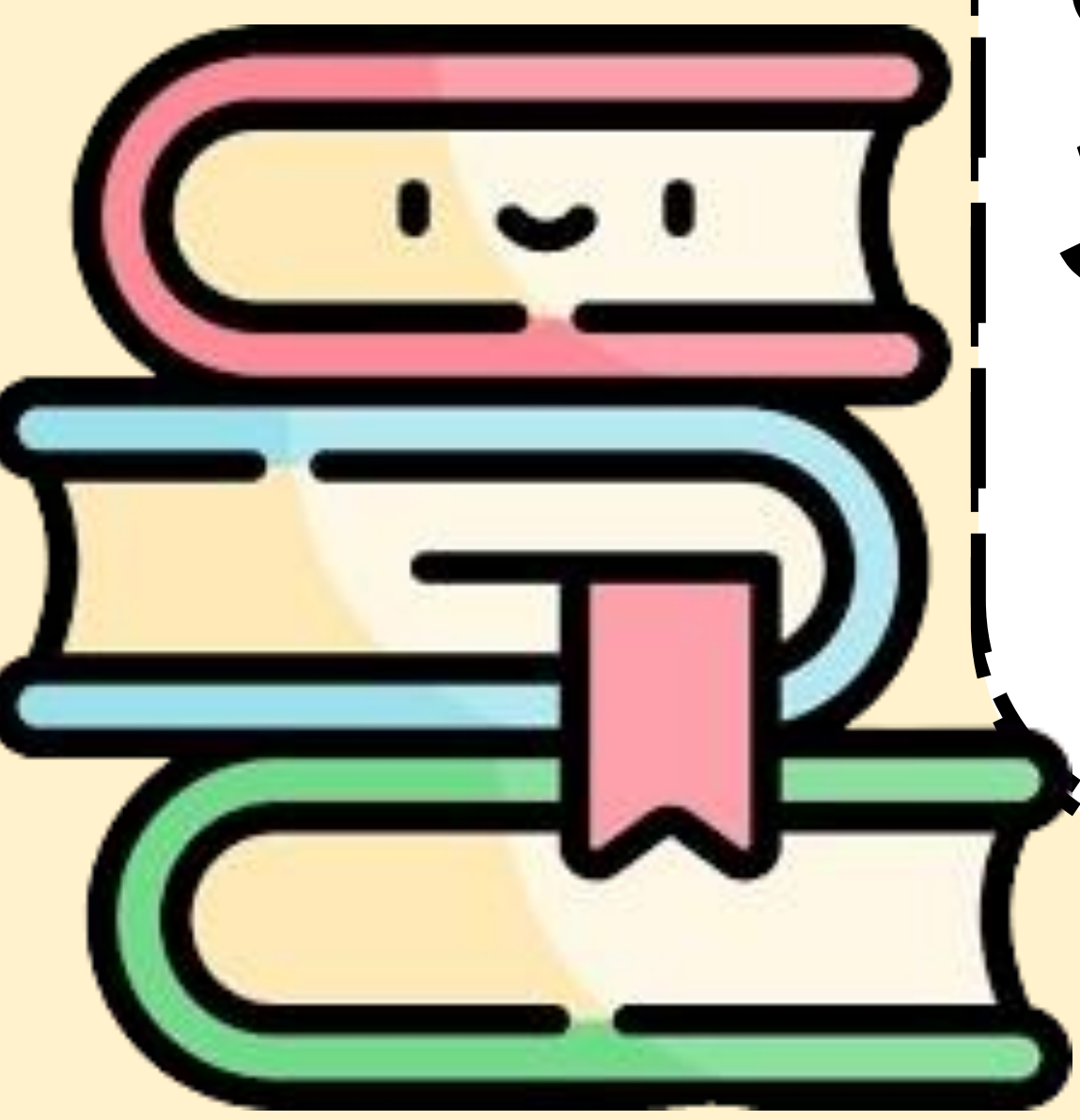
गणितीय संक्रियाएँ: प्रत्येक चरण में संख्याओं पर कुछ गणितीय संक्रियाएँ (जैसे संख्या का वर्ग करना, संख्या के भीतर अंकों को जोड़ना, प्रत्येक संख्या में कुछ सामान्य संख्या जोड़ना/घटाना/गुणा करना/भाग देना आदि) लागू की जाती हैं।



Types Of Input Output

Shifting or interchanging: In this type the positions of characters/alphabets/words etc., in the input changes according to questions, following a particular pattern which repeats itself e.g. 'shift 1st character to last' or 'interchange 1st & last' etc.

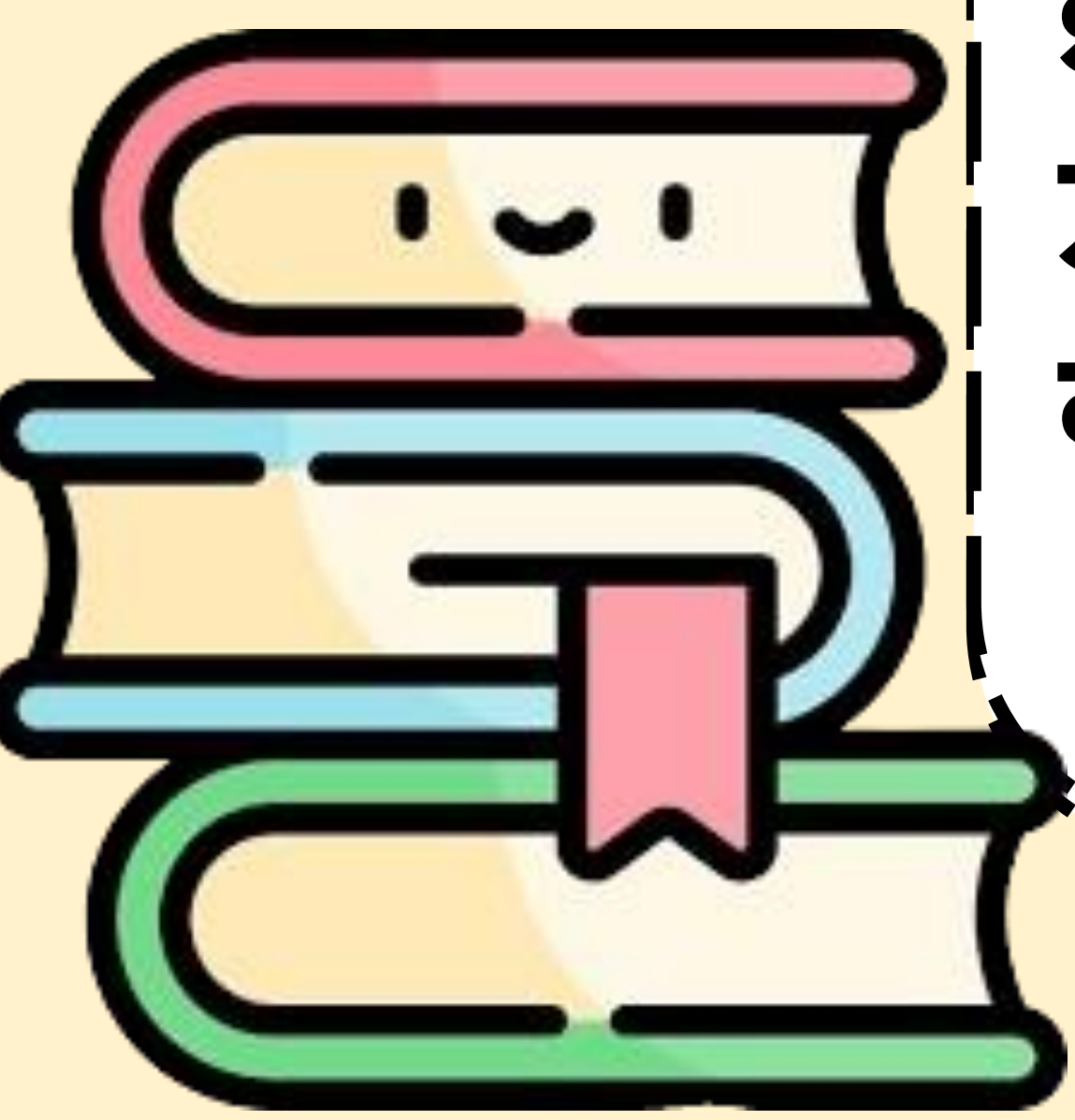
स्थान बदलना या अदला-बदली करना: इस प्रकार में, इनपुट में अक्षरों/वर्णमालाओं/शब्दों आदि की स्थिति प्रश्नों के अनुसार एक विशेष पैटर्न का पालन करते हुए बदलती है, जो स्वयं को दोहराता है, जैसे 'पहले अक्षर को अंतिम में स्थानांतरित करें' या 'पहले और अंतिम को अदला-बदली करें' आदि।



Types Of Input Output

Others: Input-Output section may also consist of questions like making an alphabet capital, replacing alphabet by corresponding number etc. If words (of the input) do not change in the output, the operation is either reordering or shifting. In this case, check for rearrangement first. If it is not the operation performed then check for shifting next. If words (of the input) do change in the output, the operation is either Mathematical (if numbers are used) or fall into category of other operations (if alphanumeric data is used).

अन्य: इनपुट-आउटपुट अनुभाग में अक्षर को कैपिटल बनाना, अक्षर को उसके संबंधित संख्या से बदलना आदि जैसे प्रश्न भी हो सकते हैं। यदि इनपुट के शब्द आउटपुट में नहीं बदलते हैं, तो क्रिया या तो पुनर्व्यवस्थापन है या स्थानांतरण। इस स्थिति में, पहले पुनर्व्यवस्थापन की जाँच करें। यदि यह क्रिया नहीं है, तो स्थानांतरण की जाँच करें। यदि इनपुट के शब्द आउटपुट में बदलते हैं, तो क्रिया या तो गणितीय है (यदि संख्याओं का उपयोग किया गया है) या अन्य क्रियाओं की श्रेणी में आती है (यदि अल्फान्यूमेरिक डेटा का उपयोग किया गया है)।



Question : 1

Input (इनपुट) : 15 17 35 7 23 11

Step I : 16 15 38 3 28 5

Step II : 3 5 15 16 28 38

Step III: 9 15 45 48 84 114

Step IV: 9 6 9 12 12 6

Step V : 6 6 9 9 12 12

Step V is the output.

What is the output for the input- 6 11 15 20 24 33?

इनपुट- 6 11 15 20 24 33 के लिए आउटपुट क्या है?

(a) 3 9 9 10 12 15

(b) 3 9 9 12 15 15

(c) 3 6 9 9 12 15

(d) None of the above/इनमे से कोई भी नहीं



Question : 2

Input (इनपुट) : 15 17 35 7 23 11

Step I : 16 15 38 3 28 5

Step II : 3 5 15 16 28 38

Step III: 9 15 45 48 84 114

Step IV: 9 6 9 12 12 6

Step V : 6 6 9 9 12 12

Step V is the output.

What is Step I of an input if the Step IV of that input is 3 12 15 9 9 6?

अगर किसी इनपुट का स्टेप IV 3 12 15 9 9 6 है, तो उस इनपुट का स्टेप I क्या है?

(a) 9 18 36 56 79 23

(b) 10 15 18 23 46 85

(c) 1 7 51 63 81 25

(d) Cannot be determined./निर्धारित नहीं किया जा सकता।



Question : 3

Input (इनपुट) : 15 17 35 7 23 11

Step I : 16 15 38 3 28 5

Step II : 3 5 15 16 28 38

Step III: 9 15 45 48 84 114

Step IV: 9 6 9 12 12 6

Step V : 6 6 9 9 12 12

Step V is the output.

What is Step IV for the input- 9 18 36 54 27 45?

इनपुट- 9 18 36 54 27 45 के लिए स्टेप IV क्या है?

(a) 3 15 12 9 6 9

(b) 9 15 12 3 6 9

(c) 3 12 15 9 9 6

(d) 3 12 15 9 6 9



Question : 4

Input (इनपुट) : 15 17 35 7 23 11

Step I : 16 15 38 3 28 5

Step II : 3 5 15 16 28 38

Step III: 9 15 45 48 84 114

Step IV: 9 6 9 12 12 6

Step V: 6 6 9 9 12 12

Step V is the output.

f 11 7 18 26 22 32 is the input, then how many steps are there in between to get the arrangement- 6 9 9 12 15 9?

अगर इनपुट f 11 7 18 26 22 32 है, तो अरेंजमेंट 6 9 9 12 15 9 पाने के लिए बीच में कितने स्टेप्स होंगे?

(a) 0 (b) 2

(c) 1 (d) 3



Question : 5

Input (इनपुट) : 15 17 35 7 23 11

Step I : 16 15 38 3 28 5

Step II : 3 5 15 16 28 38

Step III: 9 15 45 48 84 114

Step IV: 9 6 9 12 12 6

Step V : 6 6 9 9 12 12

Step V is the output.

What is the output if the Step I for an input is- 18 21 8 17 50 26?

अगर किसी इनपुट के लिए स्टेप I 18 21 8 17 50 26 है, तो आउटपुट क्या होगा?

(a) 6 6 6 9 9 12

(b) 6 6 6 9 12 15

(c) 6 6 9 9 12 15

(d) 6 6 6 9 9 15



Question : 6

Input (इनपुट) : 1 11 21 31 41 51 61 71

Step I : 11 1 21 31 41 51 61 71

Step II : 21 1 11 31 41 51 61 71

Step III : 31 1 11 21 41 51 61 71

Step IV : 41 1 11 21 31 51 61 71

Step V : 51 1 11 21 31 41 61 71

Step VI : 61 1 11 21 31 41 51 71

Step VII : 71 1 11 21 31 41 51 61

Which will be the final output for the following input?

निम्नलिखित इनपुट के लिए अंतिम आउटपुट क्या होगा?

Input: 38 14 56 12 92 39 114 43

(a) 12 14 38 39 43 56 92 114

(b) 14 12 39 38 56 43 114 92

(c) 43 38 56 14 12 92 39 114

(d) 43 38 14 56 12 92 39 114



Question : 7

Input (इनपुट) : 1 11 21 31 41 51 61 71

Step I : 11 1 21 31 41 51 61 71

Step II : 21 1 11 31 41 51 61 71

Step III : 31 1 11 21 41 51 61 71

Step IV : 41 1 11 21 31 51 61 71

Step V : 51 1 11 21 31 41 61 71

Step VI : 61 1 11 21 31 41 51 71

Step VII : 71 1 11 21 31 41 51 6

How many steps are required to get the final output for the following input?

निम्नलिखित इनपुट के लिए फाइनल आउटपुट पाने के लिए कितने स्टेप्स की ज़रूरत होगी?

Input : 18 7 13 97 86 42 59

(a) 6 steps

(b) 7 steps

(c) 8 steps

(d) 5 steps



Question : 8

Input (इनपुट) : **1 11 21 31 41 51 61 71**

Step I : 11 1 21 31 41 51 61 71

Step II : 21 1 11 31 41 51 61 71

Step III : 31 1 11 21 41 51 61 71

Step IV : 41 1 11 21 31 51 61 71

Step V : 51 1 11 21 31 41 61 71

Step VI : 61 1 11 21 31 41 51 71

Step VII : 71 1 11 21 31 41 51 61

Which among the following will be the input if the final output is: 58 94 32 51 87 13 7 23?

अगर फाइनल आउटपुट 58 94 32 51 87 13 7 23 है, तो इनमें से कौन सा इनपुट होगा?

(a) 7 13 23 32 51 58 87 94

(b) 94 87 58 51 32 23 13 7

(c) 7 13 32 23 51 87 94 58

(d) 94 32 51 87 13 7 23 58



Question : 9

Input (इनपुट) : 1 11 21 31 41 51 61 71

Step I : 11 1 21 31 41 51 61 71

Step II : 21 1 11 31 41 51 61 71

Step III : 31 1 11 21 41 51 61 71

Step IV : 41 1 11 21 31 51 61 71

Step V : 51 1 11 21 31 41 61 71

Step VI : 61 1 11 21 31 41 51 71

Step VII : 71 1 11 21 31 41 51 61

If the first eight prime numbers are taken in ascending order as the input, then which of the following will be step IV of that input?

अगर पहले आठ प्राइम नंबर को बढ़ते क्रम में इनपुट के तौर पर लिया जाए, तो इनमें से कौन सा उस इनपुट का स्टेप IV होगा?

(a) 2 3 5 7 11 13 17 19

(b) 19 2 3 5 7 11 13 17

(c) 11 2 3 5 7 13 17 19

(d) 3 5 7 11 13 17 19 2



Question : 10

Input (इनपुट) : 1 11 21 31 41 51 61 71

Step I : 11 1 21 31 41 51 61 71

Step II : 21 1 11 31 41 51 61 71

Step III : 31 1 11 21 41 51 61 71

Step IV : 41 1 11 21 31 51 61 71

Step V : 51 1 11 21 31 41 61 71

Step VI : 61 1 11 21 31 41 51 71

Step VII : 71 1 11 21 31 41 51 6

Which among the following is the last but one step for the following input?

निम्नलिखित इनपुट के लिए निम्नलिखित में से कौन सा आखिरी से पहले वाला स्टेप है?

256 159 386 125 81 64 121

(a) 121 256 159 386 125 81 64

(b) 81 256 159 386 125 64 81

(c) 125 256 159 386 81 64 121

(d) 64 256 159 386 125 81 121



Question : 11

Input (इनपुट) : 48 245 182 26 99 542 378 297

Step I: 542 48 245 182 26 99 378 297

Step II: 542 26 48 245 182 99 378 297

Step III: 542 26 378 48 245 182 99 297

Step IV: 542 26 378 48 297 245 182 99

Step V: 542 26 378 48 297 99 245 182

This is the final arrangement and step V is the last step for this input.

यह फाइनल अरेंजमेंट है और स्टेप V इस इनपुट के लिए आखिरी स्टेप है।

What will the fourth step for an input whose second step is given below?

एक ऐसे इनपुट के लिए चौथा स्टेप क्या होगा जिसका दूसरा स्टेप नीचे दिया गया है?

Step : 765 42 183 289 542 65 110 350.

(a) 765 42 542 350 183 289 65 110

(b) 765 42 542 65 110 183 289 350

(c) 765 42 65 542 183 289 110 350

(d) 765 42 542 65 183 289 110 350



Question : 12

Input (इनपुट) : 48 245 182 26 99 542 378 297

Step I: 542 48 245 182 26 99 378 297

Step II: 542 26 48 245 182 99 378 297

Step III: 542 26 378 48 245 182 99 297

Step IV: 542 26 378 48 297 245 182 99

Step V: 542 26 378 48 297 99 245 182

This is the final arrangement and step V is the last step for this input.

यह फाइनल अरेंजमेंट है और स्टेप V इस इनपुट के लिए आखिरी स्टेप है।

What should be the third step of the following input?

निम्नलिखित इनपुट का तीसरा स्टेप क्या होना चाहिए?

Input: 239 123 58 361 495 37.

(a) 495 37 361 123 239 58

(b) 495 37 58 361 123 239

(c) 495 37 58 123 361 239

(d) 495 37 361 239 123 58



Question : 13

Input (इनपुट) : 48 245 182 26 99 542 378 297

Step I: 542 48 245 182 26 99 378 297

Step II: 542 26 48 245 182 99 378 297

Step III: 542 26 378 48 245 182 99 297

Step IV: 542 26 378 48 297 245 182 99

Step V: 542 26 378 48 297 99 245 182

This is the final arrangement and step V is the last step for this input.

यह फाइनल अरेंजमेंट है और स्टेप V इस इनपुट के लिए आखिरी स्टेप है।

How many steps will be required to get the final output from the following input?

नीचे दिए गए इनपुट से फाइनल आउटपुट पाने के लिए कितने स्टेप्स की ज़रूरत होगी?

Input: 39 88 162 450 386 72 29.

(a) Two

(b) Three

(c) Five

(d) Six



Question : 14

Input (इनपुट) : 48 245 182 26 99 542 378 297

Step I: 542 48 245 182 26 99 378 297

Step II: 542 26 48 245 182 99 378 297

Step III: 542 26 378 48 245 182 99 297

Step IV: 542 26 378 48 297 245 182 99

Step V: 542 26 378 48 297 99 245 182

This is the final arrangement and step V is the last step for this input.

यह फाइनल अरेंजमेंट है और स्टेप V इस इनपुट के लिए आखिरी स्टेप है।

What should be the last step of the following input?

निम्नलिखित इनपुट का अंतिम चरण क्या होना चाहिए?

Input: 158 279 348 28 326 236.

(a) 348 28 326 158 279 236

(b) 348 28 326 236 158 279

(c) 348 28 236 158 279 326

(d) 348 28 158 326 236 279



Question : 15

Input (इनपुट) : 48 245 182 26 99 542 378 297

Step I: 542 48 245 182 26 99 378 297

Step II: 542 26 48 245 182 99 378 297

Step III: 542 26 378 48 245 182 99 297

Step IV: 542 26 378 48 297 245 182 99

Step V: 542 26 378 48 297 99 245 182

This is the final arrangement and step V is the last step for this input.

यह फाइनल अरेंजमेंट है और स्टेप V इस इनपुट के लिए आखिरी स्टेप है।

If the first step of an input is "785 198 32 426 373 96 49", then which of the following steps will be "785 32 426 49 198 373 96"?

अगर इनपुट का पहला स्टेप "785 198 32 426 373 96 49" है, तो इनमें से कौन सा स्टेप "785 32 426 49 198 373 96" होगा?

(a) Third

(b) Second

(c) Fifth

(d) Fourth



Question : 16

Input (इनपुट) : 37, 29, 17, 51, 46, 22, 71, 33

Step I : 33, 29, 17, 51, 46, 22, 71, 37

Step II : 33, 37, 17, 51, 46, 22, 71, 29

Step III : 33, 37, 29, 51, 46, 22, 71, 17

Step IV : 33, 37, 29, 17, 46, 22, 71, 51

Step V : 33, 37, 29, 17, 51, 22, 71, 46

Step VI : 33, 37, 29, 17, 51, 46, 71, 22

Step VII : 33, 37, 29, 17, 51, 46, 22, 71

This is the final arrangement and step V is the last step for this input.

यह फाइनल अरेंजमेंट है और स्टेप V इस इनपुट के लिए आखिरी स्टेप है।

What will be the 3rd step ?

तीसरा स्टेप क्या होगा?

Input: 19, 59, 23, 36, 60, 75, 71.

(a) 71, 59, 23, 36, 60, 75, 19

(b) 71, 19, 59, 23, 60, 75, 36

(c) 71, 19, 59, 23, 36, 60, 75

(d) 71, 19, 59, 36, 60, 75, 23



Question : 17

Input (इनपुट) : 37, 29, 17, 51, 46, 22, 71, 33

Step I : 33, 29, 17, 51, 46, 22, 71, 37

Step II : 33, 37, 17, 51, 46, 22, 71, 29

Step III : 33, 37, 29, 51, 46, 22, 71, 17

Step IV : 33, 37, 29, 17, 46, 22, 71, 51

Step V : 33, 37, 29, 17, 51, 22, 71, 46

Step VI : 33, 37, 29, 17, 51, 46, 71, 22

Step VII : 33, 37, 29, 17, 51, 46, 22, 71

This is the final arrangement and step V is the last step for this input.

यह फाइनल अरेंजमेंट है और स्टेप V इस इनपुट के लिए आखिरी स्टेप है।

Which of the following will be the last step?

निम्नलिखित में से कौन सा अंतिम चरण होगा?

Input: 81, 89, 72, 43, 69, 28, 90.

(a) 89, 90, 43, 72, 81, 69, 28

(b) 90, 89, 72, 81, 43, 69, 28

(c) 90, 89, 81, 72, 69, 43, 28

(d) 90, 81, 89, 72, 43, 69, 28



Question : 18

Input (इनपुट) : 37, 29, 17, 51, 46, 22, 71, 33

Step I : 33, 29, 17, 51, 46, 22, 71, 37

Step II : 33, 37, 17, 51, 46, 22, 71, 29

Step III : 33, 37, 29, 51, 46, 22, 71, 17

Step IV : 33, 37, 29, 17, 46, 22, 71, 51

Step V : 33, 37, 29, 17, 51, 22, 71, 46

Step VI : 33, 37, 29, 17, 51, 46, 71, 22

Step VII : 33, 37, 29, 17, 51, 46, 22, 71

This is the final arrangement and step V is the last step for this input.

यह फाइनल अरेंजमेंट है और स्टेप V इस इनपुट के लिए आखिरी स्टेप है।

How many steps will it take to arrange the above input?

ऊपर दिए गए इनपुट को अरेंज करने में कितने स्टेप लगेंगे?

Input: 28, 63, 65, 58, 57, 42, 40.

(a) Two

(b) Three

(c) Five

(d) Six



Question : 19

Input (इनपुट) : 37, 29, 17, 51, 46, 22, 71, 33

Step I : 33, 29, 17, 51, 46, 22, 71, 37

Step II : 33, 37, 17, 51, 46, 22, 71, 29

Step III : 33, 37, 29, 51, 46, 22, 71, 17

Step IV : 33, 37, 29, 17, 46, 22, 71, 51

Step V : 33, 37, 29, 17, 51, 22, 71, 46

Step VI : 33, 37, 29, 17, 51, 46, 71, 22

Step VII : 33, 37, 29, 17, 51, 46, 22, 71

This is the final arrangement and step V is the last step for this input.

यह फाइनल अरेंजमेंट है और स्टेप V इस इनपुट के लिए आखिरी स्टेप है।

Which of the following would definitely be the first step if step 2 of an input is?

अगर किसी इनपुट का स्टेप 2 निम्नलिखित हो, तो इनमें से कौन सा निश्चित रूप से पहला स्टेप होगा?

Step: 54, 27, 45, 36, 63, 17.

(a) 27, 45, 54, 36, 63, 17

(b) 17, 63, 45, 36, 27, 54

(c) 54, 17, 45, 36, 63, 27

(d) 27, 17, 45, 36, 63, 54



Input (इनपुट) : 37, 29, 17, 51, 46, 22, 71, 33

Step I : 33, 29, 17, 51, 46, 22, 71, 37

Step II : 33, 37, 17, 51, 46, 22, 71, 29

Step III : 33, 37, 29, 51, 46, 22, 71, 17

Step IV : 33, 37, 29, 17, 46, 22, 71, 51

Step V : 33, 37, 29, 17, 51, 22, 71, 46

Step VI : 33, 37, 29, 17, 51, 46, 71, 22

Step VII : 33, 37, 29, 17, 51, 46, 22, 71

This is the final arrangement and step V is the last step for this input.

यह फाइनल अरेंजमेंट है और स्टेप V इस इनपुट के लिए आखिरी स्टेप है।

If the first step of an input is "49 198 32 426 373 96", then which of the following steps will be "49, 96, 198, 426, 373, 32"?

अगर किसी इनपुट का पहला स्टेप "49 198 32 426 373 96" है, तो इनमें से कौन सा स्टेप "49, 96, 198, 426, 373, 32" होगा?

(a) Third

(b) Second

(c) Fifth

(d) Fourth



Input: a bird in hand is better than two stuck in the bush.

Step 1: a better bird in hand is bush than two stuck in the.

Step 2: a better bird hand in is bush in than two stuck the.

Step 3: a better bird hand in is bush in stuck than two the

Step 4: a better bird hand in is bush in stuck than the two

Step 4 is the last step

What will be the step 1 of the following input?

Input: always look around before you leap

A always around look before leap you

B always around before look you leap

C always around look before you leap.

D None of the above

- **Solutions**
- **Explanation :Divide in two equal parts and then arrange them in an alphabetical order**

Input: a bird in hand is better than two stuck in the bush.

Step 1: a better bird in hand is bush than two stuck in the.

Step 2: a better bird hand in is bush in than two stuck the.

Step 3: a better bird hand in is bush in stuck than two the

Step 4: a better bird hand in is bush in stuck than the two

Step 4 is the last step

What will be the step 3 of the given input?

Input: in every thing you always try to find some fault

A always in every thing you fault try to find some.

B always every in in thing you fault find try to some

C always every in thing you fault find some to try

D None of the above

- **Solutions**
- **Explanation :**
- **Step 1: always in every thing you fault try to find some**
- **Step 2: always every in thing you fault find try to some**
- **Step 3: always every in thing you fault find some try to**

Input: a bird in hand is better than two stuck in the bush.

Step 1: a better bird in hand is bush than two stuck in the.

Step 2: a better bird hand in is bush in than two stuck the.

Step 3: a better bird hand in is bush in stuck than two the

Step 4: a better bird hand in is bush in stuck than the two

Step 4 is the last step

Which step will be the last step of the input given below?

Input: take it on as it where is basis

A 2

B 5

C 3

D 4

- **Solutions**
- **Explanation :**
- **Step 1: as take it on basis it where is**
- **Step 2: as it take on basis is it where**
- **Step 3: as it on take basis is it where**

Input: a bird in hand is better than two stuck in the bush.

Step 1: a better bird in hand is bush than two stuck in the.

Step 2: a better bird hand in is bush in than two stuck the.

Step 3: a better bird hand in is bush in stuck than two the

Step 4: a better bird hand in is bush in stuck than the two

Step 4 is the last step

If the step given below is the step 1, then which of the following is definitely an input?

A am all zoo to meet in a circus

B am zoo all to meet in circus a

C am zoo to all meet in a circus

D Cannot be determined

- **Solutions**
- **Explanation :**
- **Input cannot be determined from an output. So in this type is questions answer will always be cannot be determined**

Input: a bird in hand is better than two stuck in the bush.

Step 1: a better bird in hand is bush than two stuck in the.

Step 2: a better bird hand in is bush in than two stuck the.

Step 3: a better bird hand in is bush in stuck than two the

Step 4: a better bird hand in is bush in stuck than the two

Step 4 is the last step

Input: ill go all fate do in dart damn

Which step has following rearranged input line of words?

all fate go ill damn dart do in

A 4

B 2

C 3

D None of the above

- **Solutions**
- **Explanation :**
- **Step 1: all ill go fate damn do in dart**
- **Step 2: all fate ill go damn dart do in**
- **Step 3: all fate go ill damn dart do in**

Question : 26

Input (इनपुट) : Watch 46 22 83 brick fall 36 hatch 18 1 good cake

Step 1: 83 46 22 brick fall 36 hatch 18 1 good cake watch

Step 2: 1 83 46 22 brick fall 36 18 good cake watch hatch

Step 3: 46 1 83 22 brick fall 36 18 cake watch hatch good

Step 4: 18 46 1 83 22 brick 36 cake watch hatch good fall

Step 5: 36 18 46 1 83 22 brick watch hatch good fall cake

Step 6: 22 36 18 46 1 83 watch hatch good fall cake brick

Input question: fun 89 at the 28 16 base camp 35 53 here

Which word/number would be at 6th position from the left in step 2?

चरण 2 में बाएँ से छठे स्थान पर कौन-सा शब्द/संख्या होगी?

(a) 28

(b) Base

(c) 35

(d) At



Question : 27

Input (इनपुट) : Watch 46 22 83 brick fall 36 hatch 18 1 good cake

Step 1: 83 46 22 brick fall 36 hatch 18 1 good cake watch

Step 2: 1 83 46 22 brick fall 36 18 good cake watch hatch

Step 3: 46 1 83 22 brick fall 36 18 cake watch hatch good

Step 4: 18 46 1 83 22 brick 36 cake watch hatch good fall

Step 5: 36 18 46 1 83 22 brick watch hatch good fall cake

Step 6: 22 36 18 46 1 83 watch hatch good fall cake brick

Input question: fun 89 at the 28 16 base camp 35 53 here

How many steps are required to complete the given sequence?

दी गई सीक्वेंस को पूरा करने के लिए कितने स्टेप्स की ज़रूरत है?

(a) 5

(b) 6

(c) 7

(d) None of these/इनमें से कोई नहीं



Question : 28

Input (इनपुट) : Watch 46 22 83 brick fall 36 hatch 18 1 good cake

Step 1: 83 46 22 brick fall 36 hatch 18 1 good cake watch

Step 2: 1 83 46 22 brick fall 36 18 good cake watch hatch

Step 3: 46 1 83 22 brick fall 36 18 cake watch hatch good

Step 4: 18 46 1 83 22 brick 36 cake watch hatch good fall

Step 5: 36 18 46 1 83 22 brick watch hatch good fall cake

Step 6: 22 36 18 46 1 83 watch hatch good fall cake brick

Input question: fun 89 at the 28 16 base camp 35 53 here

Which element would be fifth from the right end in step 4?

स्टेप 4 में दाहिने सिरे से पाँचवाँ एलिमेंट कौन सा होगा?

(a) 35

(b) At

(c) Base

(d) The



Question : 29

Input (इनपुट) : Watch 46 22 83 brick fall 36 hatch 18 1 good cake

Step 1: 83 46 22 brick fall 36 hatch 18 1 good cake watch

Step 2: 1 83 46 22 brick fall 36 18 good cake watch hatch

Step 3: 46 1 83 22 brick fall 36 18 cake watch hatch good

Step 4: 18 46 1 83 22 brick 36 cake watch hatch good fall

Step 5: 36 18 46 1 83 22 brick watch hatch good fall cake

Step 6: 22 36 18 46 1 83 watch hatch good fall cake brick

Input question: fun 89 at the 28 16 base camp 35 53 here

Which of the following would be the Step 2?

निम्नलिखित में से स्टेप 2 कौन सा होगा?

(a) 35 53 28 68 16 89 the here fun camp base at/35 53 28 68 16 89 यहाँ फन कैंप बेस पर

(b) 53 28 68 16 89 35 the here fun camp base at/53 28 68 16 89 35 यहाँ फन कैंप बेस पर

(c) 16 89 fun at 28 base camp 35 53 the here/16 89 28 बेस कैंप में मज़ा 35 53 यहाँ

(d) None of these/इनमें से कोई नहीं



Question : 30

Input (इनपुट) : Watch 46 22 83 brick fall 36 hatch 18 1 good cake

Step 1: 83 46 22 brick fall 36 hatch 18 1 good cake watch

Step 2: 1 83 46 22 brick fall 36 18 good cake watch hatch

Step 3: 46 1 83 22 brick fall 36 18 cake watch hatch good

Step 4: 18 46 1 83 22 brick 36 cake watch hatch good fall

Step 5: 36 18 46 1 83 22 brick watch hatch good fall cake

Step 6: 22 36 18 46 1 83 watch hatch good fall cake brick

Input question: fun 89 at the 28 16 base camp 35 53 here

Which step number would be the following output? आउटपुट किस स्टेप नंबर पर होगा?

35 28 53 16 89 at the here fun camp base

- (a) There will be no such step/ऐसा कोई कदम नहीं उठाया जाएगा
- (b) 2
- (c) 5
- (d) 6



- **Input : 654 765 321 408 910 298**
Step 1: 298 654 765 321 408 910
Step 2: 298 765 654 321 408 910
Step 3: 298 765 654 408 321 910
Step 4: 298 765 654 408 910 321

If 123 456 789 543 432 623 is the input which of the following steps will be/आउटपुट किस स्टेप नंबर पर होगा?

789 456 543 123 432 623 ?

- A I
- B II
- C III
- D IV

Q. No. :

• Solutions

• Explanation :

• 6 15 24 12 9 11

• 123 456 789 543 432 623

• Steps:

• 789 123 456 543 432 623

• 789 456 123 543 432 623

• 789 456 543 123 432 623

Input : 654 765 321 408 910 298
Step 1: 298 654 765 321 408 910
Step 2: 298 765 654 321 408 910
Step 3: 298 765 654 408 321 910
Step 4: 298 765 654 408 910 321

How many steps will be required to get the final output from the following input ?

आउटपुट किस स्टेप नंबर पर होगा?

Input : 234 589 813 503 385 433

- A IV**
- B V**
- C VI**
- D VII**

Q. No. :

- Solutions
- Explanation :
- 9 22 12 8 16 10
- 234 589 813 503 385 433
- Steps:
- 589 234 813 503 385 433
- 589 385 234 813 503 433
- 589 385 813 234 503 433
- 589 385 813 433 234 503

Input : 654 765 321 408 910 298

Step 1: 298 654 765 321 408 910

Step 2: 298 765 654 321 408 910

Step 3: 298 765 654 408 321 910

Step 4: 298 765 654 408 910 321

Which of the following will be the last step for the following input ? आउटपुट होगा?

Input: 990 640 756 187 489 376

A 989 489 379 756 640 187

B 489 989 379 756 187 640

C 989 640 379 187 756 989

D 989 489 379 756 187 640

Q. No. :

- Solutions
- Explanation :
- 26 10 18 16 21 19
- 989 640 756 187 489 379
- Steps:
- 989 489 640 756 187 379
- 989 489 379 640 756 187
- 989 489 379 756 640 187
- 989 489 379 756 187 640

Input : 654 765 321 408 910 298
Step 1: 298 654 765 321 408 910
Step 2: 298 765 654 321 408 910
Step 3: 298 765 654 408 321 910
Step 4: 298 765 654 408 910 321

If following is the second step of the input, what will be the 5th step ?

Step 2: 879 765 562 431 980 343

A 879 765 980 562 343 431
B 879 980 765 562 431 343
C 980 879 765 562 343 431
D 879 765 980 562 431 343

Q. No. :

• Solutions

• *Explanation :*

- 879 765 562 431 980 343
- 879 765 980 562 431 343
- 879 765 980 562 343 431

Input : 654 765 321 408 910 298
Step 1: 298 654 765 321 408 910
Step 2: 298 765 654 321 408 910
Step 3: 298 765 654 408 321 910
Step 4: 298 765 654 408 910 321

Input : 789 253 654 432 147 532, how many numbers between 789 and 147 in Step 3 ?

- A 1**
- B 2**
- C 3**
- D 4**

Q. No. :

• Solutions

• Explanation :

- 24 10 15 7 12 8
- 789 253 654 432 147 530
- Steps:
- 789 654 253 432 147 530
- 789 654 147 253 432 530
- 789 654 147 253 432 530

Input : 36 24 maintain 87 safe distance 60 12 with other 98 cars
Step 1: cars 36 24 maintain 87 safe distance 60 with other 98 12
Step 2: 24 cars 36 maintain 87 safe 60 with other 98 12 distance
Step 3: maintain 24 cars 87 safe 60 with other 98 12 distance 36
Step 4: 60 maintain 24 cars 87 safe with 98 12 distance 36 others
Step 5: safe 60 maintain 24 cars with 98 12 distance 36 other 87
Step 6 : 98 safe 60 maintain 24 cars 12 distance 36 other 87 with

Input : weight 34 93 and 14 density 84 concept to 49 74 be understood 56

Find the 3rd step of the given input ?

A concept 34 and weight 93 density 84 to 74 understood 56 14 be 49

B 56 concept 34 and weight 93 84 to 74 understood 14 be 49 density

C 34 and weight 93 density 84 concept to 49 74 understood 56 14 be

D and weight 34 93 density 84 concept to 49 74 be understood 56 14

Q. No. :

- **Input : weight 34 93 and 14 density 84 concept to 49 74 be understood 56**
- **Steps:**
- **and weight 34 93 density 84 concept to 49 74 be understood 56 14**
- **34 and weight 93 density 84 concept to 49 74 understood 56 14 be**
- **concept 34 and weight 93 density 84 to 74 understood 56 14 be 49**
- **56 concept 34 and weight 93 84 to 74 understood 14 be 49 density**
- **to 56 concept 34 and weight 93 84 understood 14 be 49 density 74**
- **84 to 56 concept 34 and weight 93 14 be 49 density 74 understood**
- **weight 84 to 56 concept 34 and 14 be 49 density 74 understood 93**

Input : 36 24 maintain 87 safe distance 60 12 with other 98 cars
Step 1: cars 36 24 maintain 87 safe distance 60 with other 98 12
Step 2: 24 cars 36 maintain 87 safe 60 with other 98 12 distance
Step 3: maintain 24 cars 87 safe 60 with other 98 12 distance 36
Step 4: 60 maintain 24 cars 87 safe with 98 12 distance 36 others
Step 5: safe 60 maintain 24 cars with 98 12 distance 36 other 87
Step 6 : 98 safe 60 maintain 24 cars 12 distance 36 other 87 with
In which step of the given arrangement are the elements ' weight
93 14 be' found in the same order ?

- A III**
- B II**
- C IV**
- D VI**

Step 1: cars 36 24 maintain 87 safe distance 60 with other 98 12
Step 2: 24 cars 36 maintain 87 safe 60 with other 98 12 distance
Step 3: maintain 24 cars 87 safe 60 with other 98 12 distance 36
Step 4: 60 maintain 24 cars 87 safe with 98 12 distance 36 others
Step 5: safe 60 maintain 24 cars with 98 12 distance 36 other 87
Step 6 : 98 safe 60 maintain 24 cars 12 distance 36 other 87 with
What is the position of 'understood' from the right end of the

4th step ?

- A 5th
- B 4th
- C 6th
- D 7th

Input : 36 24 maintain 87 safe distance 60 12 with other 98 cars
Step 1: cars 36 24 maintain 87 safe distance 60 with other 98 12
Step 2: 24 cars 36 maintain 87 safe 60 with other 98 12 distance
Step 3: maintain 24 cars 87 safe 60 with other 98 12 distance 36
Step 4: 60 maintain 24 cars 87 safe with 98 12 distance 36 others
Step 5: safe 60 maintain 24 cars with 98 12 distance 36 other 87
Step 6 : 98 safe 60 maintain 24 cars 12 distance 36 other 87 with
Which element is 6th to the left end of the last step ?

- A weight
- B concept
- C 34
- D 84

Input : 36 24 maintain 87 safe distance 60 12 with other 98 cars

Step 1: cars 36 24 maintain 87 safe distance 60 with other 98 12

Step 2: 24 cars 36 maintain 87 safe 60 with other 98 12 distance

Step 3: maintain 24 cars 87 safe 60 with other 98 12 distance 36

Step 4: 60 maintain 24 cars 87 safe with 98 12 distance 36 others

Step 5: safe 60 maintain 24 cars with 98 12 distance 36 other 87

Step 6 : 98 safe 60 maintain 24 cars 12 distance 36 other 87 with

What is the position of 'concept' with respect to 14 in the 5th step ?

A 7th to the left

B 5th to the right

C 7th to the right

D 8th to the right

- **Input : day 74 night 36 25 68 all for**
Step 1 : all day 74 night 36 25 68 for
Step 2 : all 74 day night 36 25 68 for
Step 3 : all 74 day 68 night 36 25 for
Step 4 : all 74 day 68 for night 36 25
Step 5 : all 74 day 68 for 36 night 25
Step 5 is the last step
- **Input : war 50 and peace 41 13 now 24**
How many steps will be required to
complete the rearrangement?

- A Seven**
- B Six**
- C Five**
- D Four**

Q. No. :

- **Solutions**
- **Explanation :**
- **Input : war 50 and peace 41 13 now 24**
- **Step 1: and war 50 peace 41 13 now 24**
- **Step 2: and 50 war peace 41 13 now 24**
- **Step 3: and 50 now war peace 41 13 24**
- **Step 4: and 50 now 41 war peace 13 24**
- **Step 5: and 50 now 41 peace war 13 24**
- **Step 6: and 50 now 41 peace 24 war 13**

Input : day 74 night 36 25 68 all for

Step 1 : all day 74 night 36 25 68 for

Step 2 : all 74 day night 36 25 68 for

Step 3 : all 74 day 68 night 36 25 for

Step 4 : all 74 day 68 for night 36 25

Step 5 : all 74 day 68 for 36 night 25

Step 5 is the last step

Step : 3 – bond 86 goal 12 33 like high 46

Which of the following will be step 7

A bond 86 goal 46 like 12 33 high

B bond 86 goal 46 high like 33 12

C bond 86 goal 46 high 33 like 12

D No such step

Q. No. :

- **Solutions**
- **Explanation :**
- **Step 3: bond 86 goal 12 33 like high 46**
- **Step 4: bond 86 goal 46 12 33 like high**
- **Step 5: bond 86 goal 46 high 12 33 like**
- **Step 6: bond 86 goal 46 high 33 12 like**
- **Step 7: bond 86 goal 46 high 33 like12**

Input : day 74 night 36 25 68 all for

Step 1 : all day 74 night 36 25 68 for

Step 2 : all 74 day night 36 25 68 for

Step 3 : all 74 day 68 night 36 25 for

Step 4 : all 74 day 68 for night 36 25

Step 5 : all 74 day 68 for 36 night 25

Step 5 is the last step

Step 2 : car 73 18 25 wear 49 long for

Which of the following will be the input ?

A 18 25 wear 49 long for car 73

B 73 18 car 25 wear 49 long for

C 18 73 25 car wear 49 long for

D Cannot be determined

Input : day 74 night 36 25 68 all for

Step 1 : all day 74 night 36 25 68 for

Step 2 : all 74 day night 36 25 68 for

Step 3 : all 74 day 68 night 36 25 for

Step 4 : all 74 day 68 for night 36 25

Step 5 : all 74 day 68 for 36 night 25

Step 5 is the last step

Input : mind new 27 35 19 59 own tower

Which of the following step will be the last step?

A 7

B 6

C 5

D 4

Q. No. :

- **Solutions**
- **Explanation :**
- **Input : mind new 27 35 19 59 own tower**
- **Step 1: mind 59 new 27 35 19 own tower**
- **Step 2: mind 59 new 35 27 19 own tower**
- **Step 3: mind 59 new 35 own 27 19 tower**
- **Step 4: mind 59 new 35 own 27 tower 19**

Input : day 74 night 36 25 68 all for

Step 1 : all day 74 night 36 25 68 for

Step 2 : all 74 day night 36 25 68 for

Step 3 : all 74 day 68 night 36 25 for

Step 4 : all 74 day 68 for night 36 25

Step 5 : all 74 day 68 for 36 night 25

Step 5 is the last step.

Step 4 : dear 63 few 51 16 29 yes now

How many more steps will require to complete the arrangement ?

A 5

B 4

C 3

D 2

Q. No. :

- **Solutions**
- **Explanation :**
- **Step 4 : dear 63 few 51 16 29 yes now**
- **Step 5: dear 63 few 51 now 16 29 yes**
- **Step 6: dear 63 few 51 now 29 16 yes**
- **Step 7: dear 63 few 51 now 29 yes 16**

Input : 245 316 436 519 868 710 689

Step 1: 710 316 436 519 868 245 689

Step 2: 710 316 245 519 868 436 689

Step 3: 710 316 245 436 868 519 689

Step 4: 710 316 245 436 519 868 689

How many steps will be required to get the final output for the input ?

Input : 544 653 325 688 461 231 857

A 6

B 5

C 4

D 3

Q. No. :

- **Solutions**
- **Explanation :**
- **544 653 325 688 461 231 857**
- **13 14 10 22 11 6 20**
- **Step 1 : 231 653 325 688 461 544 857**
- **Step 2 : 231 325 653 688 461 544 857**
- **Step 3 : 231 325 461 688 653 544 857**
- **Step 4 : 231 325 461 544 653 688 857**
- **Step 5 : 231 325 461 544 653 857 688**

Input : 245 316 436 519 868 710 689

Step 1: 710 316 436 519 868 245 689

Step 2: 710 316 245 519 868 436 689

Step 3: 710 316 245 436 868 519 689

Step 4: 710 316 245 436 519 868 689

Which of the following is the last step for the following input ?

Input : 473 442 735 542 367 234 549

A 234 442 542 735 367 473 549

B 234 442 542 473 367 735 549

C 234 442 542 735 473 367 549

D 234 442 542 473 735 367 549

Q. No. :

- **Solutions**
- **Explanation :**
- **473 442 735 542 367 234 549**
- **14 10 15 11 16 9 18**
- **Last Step : 234 442 542 473 735 367 549**

Input : 245 316 436 519 868 710 689

Step 1: 710 316 436 519 868 245 689

Step 2: 710 316 245 519 868 436 689

Step 3: 710 316 245 436 868 519 689

Step 4: 710 316 245 436 519 868 689

**If 655 436 764 799 977 572 333 is the input,
which of the following steps will be 333 436 572
655 977 764 799**

A 1

B 2

C 3

D 4

Q. No. :

- **Solutions**
- **Explanation :**
- **655 436 764 799 977 572 333**
- **16 13 17 25 23 14 9**
- **Step 1: 333 436 764 799 977 572 655**
- **Step 2: 333 436 572 799 977 764 655**
- **Step 3: 333 436 572 655 977 764 799**

Input : 245 316 436 519 868 710 689

Step 1: 710 316 436 519 868 245 689

Step 2: 710 316 245 519 868 436 689

Step 3: 710 316 245 436 868 519 689

Step 4: 710 316 245 436 519 868 689

For the given input, Which of the following will be the third step ?

Input : 236 522 824 765 622 463 358

A 522 622 236 463 824 765 358

B 522 622 236 765 824 463 358

C 522 622 236 824 765 463 358

D 522 236 765 824 622 463 358

Q. No. :

- **Solutions**
- **Explanation :**
- **236 522 824 765 622 463 358**
- **11 9 14 18 10 13 16**
- **STEP 1 : 522 236 824 765 622 463 358**
- **STEP 2 : 522 622 824 765 236 463 358**
- **STEP 3 : 522 622 236 765 824 463 358**

Input : 245 316 436 519 868 710 689

Step 1: 710 316 436 519 868 245 689

Step 2: 710 316 245 519 868 436 689

Step 3: 710 316 245 436 868 519 689

Step 4: 710 316 245 436 519 868 689

Step 2: 620 415 344 537 787 634 977, What will be the fourth step ?

A 620 415 344 537 634 787 977

B 620 415 344 634 537 787 977

C 620 415 344 634 787 537 977

D Cannot be determined

Q. No. :

- **Solutions**
- **Explanation :**
- **620 415 344 537 787 634 977**
- **8 10 11 15 22 13 23**
- **STEP 3 : 620 415 344 634 787 537 977**
- **STEP 4 : 620 415 344 634 537 787 977**

Input : pour ask 57 dear 39 fight 17 28
Step I : ask pour 57 dear 39 fight 17 28
Step II : ask 57 pour dear 39 fight 17 28
Step III : ask 57 dear pour 39 fight 17 28
Step IV : ask 57 dear 39 pour fight 17 28
Step V : ask 57 dear 39 fight pour 17 28
Step VI : ask 57 dear 39 fight 28 pour 17

And step VI is the last output.

As per the rule followed in the above steps, find out the answer to each of the following questions.

If the Step I of an input is “car 17 vas tiger 92 87 like 52”, which of the following will be the Step IV?

- A Car 92 like 87 tiger 17 vas 52**
- B Car 92 like 87 17 vas tiger 52**
- C Car 92 like 87 tiger 52 17 vas**
- D Car 92 like 17 vas tiger 87 52**

- **Solutions**
- **After careful study of the given input and various steps of rearrangement, we may conclude that in first step one word which comes first in dictionary is placed at the first position from the left and other terms are kept as they are. In the second step, the highest number is placed at the second place keeping rest of the terms as they are and the same process is continued till the rearrangement ends.**
- **Step I : car 17 vas tiger 92 87 like 52**
- **Step II : car 92 17 vas tiger 87 like 52**
- **Step III : car 92 like 17 vas tiger 87 52**
- **Step IV : car 92 like 87 17 vas tiger 52**

Input : pour ask 57 dear 39 fight 17 28
Step I : ask pour 57 dear 39 fight 17 28
Step II : ask 57 pour dear 39 fight 17 28
Step III : ask 57 dear pour 39 fight 17 28
Step IV : ask 57 dear 39 pour fight 17 28
Step V : ask 57 dear 39 fight pour 17 28
Step VI : ask 57 dear 39 fight 28 pour 17

And step VI is the last output.

As per the rule followed in the above steps, find out the answer to each of the following questions.

Input: zeal for 49 31 high 22 track 12.

Which of the following will be step III?

- A For 49 high zeal 31 22 track 12**
- B For 49 high 31 zeal 22 track 12**
- C For 49 high 31 track 22 zeal 12**
- D For 49 high 31 track zeal 22 12**

- **Solutions**
- **After careful study of the given input and various steps of rearrangement, we may conclude that in first step one word which comes first in dictionary is placed at the first position from the left and other terms are kept as they are. In the second step, the highest number is placed at the second place keeping rest of the terms as they are and the same process is continued till the rearrangement ends.**
- **Input : zeal for 49 31 high 22 track 12**
- **Step I : for zeal 49 31 high 22 track 12**
- **Step II : for 49 zeal 31 high 22 track 12**
- **Step III : for 49 high zeal 31 22 track 12**

Input : pour ask 57 dear 39 fight 17 28
Step I : ask pour 57 dear 39 fight 17 28
Step II : ask 57 pour dear 39 fight 17 28
Step III : ask 57 dear pour 39 fight 17 28
Step IV : ask 57 dear 39 pour fight 17 28
Step V : ask 57 dear 39 fight pour 17 28
Step VI : ask 57 dear 39 fight 28 pour 17

And step VI is the last output.

As per the rule followed in the above steps, find out the answer to each of the following questions.

Input: 19 feet 34 28 dog bag 43. "Bag 43 dog 19 feet 34 28" would be the Step

- A** **I**
- B** **IV**
- C** **II**
- D** **None of these**

Q. No. :

- **Solutions**
- **After careful study of the given input and various steps of rearrangement, we may conclude that in first step one word which comes first in dictionary is placed at the first position from the left and other terms are kept as they are. In the second step, the highest number is placed at the second place keeping rest of the terms as they are and the same process is continued till the rearrangement ends.**
- **Input : 19 feet 34 28 dog bag 43**
- **Step I : bag 19 feet 34 28 dog 43**
- **Step II : bag 43 19 feet 34 28 dog**
- **Step III : bag 43 dog 19 feet 34 28**

Input : Go for to Though By easy To Access at
Step I : Assess Go for to Though By easy To at
Step II : Access at Go for to Though By easy To
Step III : Access at By Go for to Though easy To
Step IV : Access at By easy Go for to Though To
Step V : Access at By easy for Go to Though To
Step VI : Access at By easy for Go Though to To
Step VII : Access at By easy for Go Tough To to

(And step VII is the last step for this input). As per the rules followed in the above steps, find out in the following questions the appropriate step for the given input.

Input: "Together over series on feast the so."

Which of the following steps will be the last but one?

- A** **II**
- B** **III**
- C** **IV**
- D** **V**

Q. No. :

- Words have been arranged in alphabetical order given preference to the word starting with capital letter. Therefore, for the given input, we have the following arrangement.
- Step I : feast Together over series on the so.
- Step II : feast on Together over series the so.
- Step III : feast on over Together series the so.
- Step IV : feast on over series Together the so.
- Step V : feast on over series so Together the.
- Step VI : feast on over series so the Together.
- Here, Step VI is the last step; hence step V will be last but one (second last) step.

Input : pour ask 57 dear 39 fight 17 28
Step I : ask pour 57 dear 39 fight 17 28
Step II : ask 57 pour dear 39 fight 17 28
Step III : ask 57 dear pour 39 fight 17 28
Step IV : ask 57 dear 39 pour fight 17 28
Step V : ask 57 dear 39 fight pour 17 28
Step VI : ask 57 dear 39 fight 28 pour 17

And step VI is the last output.

As per the rule followed in the above steps, find out the answer to each of the following questions.
If Step II of an input is “cut 97 38 end for 29 46 down”, which of the following will be the last step?

- A VI**
- B IV**
- C V**
- D VII**

Q. No. :

- **Solutions**
- **After careful study of the given input and various steps of rearrangement, we may conclude that in first step one word which comes first in dictionary is placed at the first position from the left and other terms are kept as they are. In the second step, the highest number is placed at the second place keeping rest of the terms as they are and the same process is continued till the rearrangement ends.**
- **Step II : cut 97 38 end for 29 46 down**
- **Step III : cut 97 down 38 end for 29 46**
- **Step IV : cut 97 down 46 38 end for 29**
- **Step V : cut 97 down 46 end 38 for 29**
- **Hence, Step V is last step.**

Input : 48 245 182 26 99 542 378 297
Step I : 542 48 245 182 26 99 378 297
Step II : 542 26 48 245 182 99 378 297
Step III : 542 26 378 48 245 182 99 297
Step IV : 542 26 378 48 297 245 182 99
Step V : 542 26 378 48 297 99 245 182

This is the final arrangement and step V is the last step for this input

What should be the third step of the following inputs?

Input: 239 123 58 361 495 37

- A 495 37 361 123 239 58**
- B 495 37 58 361 123 239**
- C 495 37 58 123 361 239**
- D 495 37 361 239 123 58**

Q. No. :

- **Solutions**
- **By assumption**
- **Input : 239 123 58 361 495 37**
- **Step II : 495 239 123 58 361 58**
- **Hence III: 495 37 361 239 123 58**

Input : 48 245 182 26 99 542 378 297
Step I : 542 48 245 182 26 99 378 297
Step II : 542 26 48 245 182 99 378 297
Step III : 542 26 378 48 245 182 99 297
Step IV : 542 26 378 48 297 245 182 99
Step V : 542 26 378 48 297 99 245 182

This is the final arrangement and step V is the last step for this input

What will be fourth step for an input whose second step is given below

Step II: 765 42 183 289 542 65 110 350

- A 765 42 542 350 183 289 65 110**
- B 765 42 542 65 110 183 289 350**
- C 765 42 542 65 183 29 110 350**
- D Cannot be determined**

Q. No. :

- **Solutions**
- **By assumption**
- **Step II: 765 42 183 289 542 65 110 350**
- **Step III: 765 42 542 183 289 65 110 350**
- **Hence IV: 765 42 542 65 183 289 110 350**

Input : Go for to Though By easy To Access at

Step I : Assess Go for to Though By easy To at

Step II : Access at Go for to Though By easy To

Step III : Access at By Go for to Though easy To

Step IV : Access at By easy Go for to Though To

Step V : Access at By easy for Go to Though To

(And step V is the last step for this input). As per the rules followed in the above steps, find out in the following questions the appropriate step for the given input.

The step II of an input is as follow:

‘and Do pet to on that.’

Which of the following would definitely be the input?

A Do and pet to on that

B Do pet to an that on

C Do on pet to and that

D Cannot be determined

Q. No. :

- **Solutions**
- **For the given step we cannot definitely find out the input because the position of the words in input cannot be determined.**

Input: only 93 one boy 42 is 59 taller 76 than 39 65
Step I: 65 only 93 one 42 is 59 taller 76 than 39 boy
Step II: 59 65 only 93 one 42 taller 76 than 39 boy is
Step III: 76 59 65 only 93 42 taller than 39 boy is one
Step IV: 42 76 59 65 93 taller than 39 boy is one only
Step V: 93 42 76 59 65 than 39 boy is one only taller
Step VI: 39 93 42 76 59 65 boy is one only taller than
Step VI is the last step of the above arrangement.

As per the rules followed in the steps given above, find out in each of the following questions the appropriate step for the given input.

Input for the questions:

“are 26 32 they for 90 made 72 each 64 other 53”

Which word/number would be at the fifth position from right end in step IV?

- A made**
- B 72**
- C are**
- D other**

Q. No. :

Solution

From the given input and final step it is understood that words are arranged in the alphabetical order. Numbers are arranged alternately in the increasing order and alternatively in decreasing order i.e. least number followed by highest number, second least number followed second highest number and so on....

In each step, two elements are moving. Numbers are moving to left end and words are moving to right end in a particular order.

Input: are 26 32 they for 90 made 72 each 64 other 53

Step I: 64 26 32 they for 90 made 72 each other 53 are

Step II: 53 64 26 32 they for 90 made 72 other are each

Step III: 72 53 64 26 32 they 90 made other are each for

Step IV: 32 72 53 64 26 they 90 other are each for made

Step V: 90 32 72 53 64 26 they are each for made other

Step VI: 26 90 32 72 53 64 are each for made other they

The word "other" is in the fifth position from right end in step IV.

Choice (4)

Input: only 93 one boy 42 is 59 taller 76 than 39 65
Step I: 65 only 93 one 42 is 59 taller 76 than 39 boy
Step II: 59 65 only 93 one 42 taller 76 than 39 boy is
Step III: 76 59 65 only 93 42 taller than 39 boy is one
Step IV: 42 76 59 65 93 taller than 39 boy is one only
Step V: 93 42 76 59 65 than 39 boy is one only taller
Step VI: 39 93 42 76 59 65 boy is one only taller than
Step VI is the last step of the above arrangement.

As per the rules followed in the steps given above, find out in each of the following questions the appropriate step for the given input.

Input for the questions:

“are 26 32 they for 90 made 72 each 64 other 53”

Which of the following would be step III?

- A 72 53 64 26 32 they 90 made other are each for
- B 72 53 26 64 32 they 90 made other are each for
- C 72 53 64 26 32 they 90 made are other each for
- D 32 72 53 64 26 they 90 other are each for made

Q. No. :

Solution

From the given input and final step it is understood that words are arranged in the alphabetical order. Numbers are arranged alternately in the increasing order and alternatively in decreasing order i.e. least number followed by highest number, second least number followed second highest number and so on....

In each step, two elements are moving. Numbers are moving to left end and words are moving to right end in a particular order.

Input: are 26 32 they for 90 made 72 each 64 other 53

Step I: 64 26 32 they for 90 made 72 each other 53 are

Step II: 53 64 26 32 they for 90 made 72 other are each

Step III: 72 53 64 26 32 they 90 made other are each for

Step IV: 32 72 53 64 26 they 90 other are each for made

Step V: 90 32 72 53 64 26 they are each for made other

Step VI: 26 90 32 72 53 64 are each for made other they

"72 53 64 26 32 they 90 made other are each for" is step III.

Choice (1)

Input: only 93 one boy 42 is 59 taller 76 than 39 65

Step I: 65 only 93 one 42 is 59 taller 76 than 39 boy

Step II: 59 65 only 93 one 42 taller 76 than 39 boy is

Step III: 76 59 65 only 93 42 taller than 39 boy is one

Step IV: 42 76 59 65 93 taller than 39 boy is one only

Step V: 93 42 76 59 65 than 39 boy is one only taller

Step VI: 39 93 42 76 59 65 boy is one only taller than

Step VI is the last step of the above arrangement.

As per the rules followed in the steps given above, find out in each of the following questions the appropriate step for the given input.

Input for the questions:

“are 26 32 they for 90 made 72 each 64 other 53”

Which step number should be the following output?

“90 32 72 53 64 26 they are each for made other”

- A Step IV**
- B Step V**
- C Step VI**
- D Step VII**

Q. No. :

Solution

From the given input and final step it is understood that words are arranged in the alphabetical order. Numbers are arranged alternately in the increasing order and alternatively in decreasing order i.e. least number followed by highest number, second least number followed second highest number and so on....

In each step, two elements are moving. Numbers are moving to left end and words are moving to right end in a particular order.

Input: are 26 32 they for 90 made 72 each 64 other 53

Step I: 64 26 32 they for 90 made 72 each other 53 are

Step II: 53 64 26 32 they for 90 made 72 other are each

Step III: 72 53 64 26 32 they 90 made other are each for

Step IV: 32 72 53 64 26 they 90 other are each for made

Step V: 90 32 72 53 64 26 they are each for made other

Step VI: 26 90 32 72 53 64 are each for made other they

The given output is step V.

Choice (2)

Input: only 93 one boy 42 is 59 taller 76 than 39 65

Step I: 65 only 93 one 42 is 59 taller 76 than 39 boy

Step II: 59 65 only 93 one 42 taller 76 than 39 boy is

Step III: 76 59 65 only 93 42 taller than 39 boy is one

Step IV: 42 76 59 65 93 taller than 39 boy is one only

Step V: 93 42 76 59 65 than 39 boy is one only taller

Step VI: 39 93 42 76 59 65 boy is one only taller than

Step VI is the last step of the above arrangement.

As per the rules followed in the steps given above, find out in each of the following questions the appropriate step for the given input.

Input for the questions:

“are 26 32 they for 90 made 72 each 64 other 53”

Which word/number would be at the 7th position from left end in step III?

- A 32**
- B they**
- C 90**
- D 26**

Q. No. :

Solution

From the given input and final step it is understood that words are arranged in the alphabetical order. Numbers are arranged alternately in the increasing order and alternatively in decreasing order i.e. least number followed by highest number, second least number followed second highest number and so on....

In each step, two elements are moving. Numbers are moving to left end and words are moving to right end in a particular order.

Input: are 26 32 they for 90 made 72 each 64 other 53

Step I: 64 26 32 they for 90 made 72 each other 53 are

Step II: 53 64 26 32 they for 90 made 72 other are each

Step III: 72 53 64 26 32 they 90 made other are each for

Step IV: 32 72 53 64 26 they 90 other are each for made

Step V: 90 32 72 53 64 26 they are each for made other

Step VI: 26 90 32 72 53 64 are each for made other they

The number "90" is the seventh from the left end in step III.

Choice (3)

Input: only 93 one boy 42 is 59 taller 76 than 39 65

Step I: 65 only 93 one 42 is 59 taller 76 than 39 boy

Step II: 59 65 only 93 one 42 taller 76 than 39 boy is

Step III: 76 59 65 only 93 42 taller than 39 boy is one

Step IV: 42 76 59 65 93 taller than 39 boy is one only

Step V: 93 42 76 59 65 than 39 boy is one only taller

Step VI: 39 93 42 76 59 65 boy is one only taller than

Step VI is the last step of the above arrangement.

As per the rules followed in the steps given above, find out in each of the following questions the appropriate step for the given input.

Input for the questions:

“are 26 32 they for 90 made 72 each 64 other 53”

How many steps are required to get the final output?

A 3

B 4

C 5

D 6

Q. No. :

Solution

From the given input and final step it is understood that words are arranged in the alphabetical order. Numbers are arranged alternately in the increasing order and alternatively in decreasing order i.e. least number followed by highest number, second least number followed second highest number and so on....

In each step, two elements are moving. Numbers are moving to left end and words are moving to right end in a particular order.

Input: are 26 32 they for 90 made 72 each 64 other 53

Step I: 64 26 32 they for 90 made 72 each other 53 are

Step II: 53 64 26 32 they for 90 made 72 other are each

Step III: 72 53 64 26 32 they 90 made other are each for

Step IV: 32 72 53 64 26 they 90 other are each for made

Step V: 90 32 72 53 64 26 they are each for made other

Step VI: 26 90 32 72 53 64 are each for made other they

Six steps are required to get final output.

Choice (4)

