

Quiz Date: 19th July 2020

Directions (1-5): Study the given information and answer the following questions:

When a word and number arrangement machine is given an input line of words and numbers, it arranges them following a particular rule. The following is an illustration of input and its rearrangement. (All the numbers are two-digit numbers.)

Input: dearing 18 integrity 50 denon 89 bore 33 century 81 23 bust.

Step I: bore dearing 18 integrity 50 denon 33 century 81 23 bust 89

Step II: bore bust dearing 18 integrity 50 denon 33 century 23 81 89

Step III: bore bust denon dearing 18 integrity 33 century 23 50 81 89

Step IV: bore bust denon century dearing 18 integrity 23 33 50 81 89

Step V: bore bust denon century dearing integrity 18 23 33 50 81 89

Step V is the last step of the above arrangement as the intended arrangement is obtained. As per the rules followed in the above steps, find out the appropriate steps for the given input.

Input: 19 numerology 48 global 88 cried 25 telling 79 59 fabricate torcher

Q1. Which step number would be the following output?

cried global telling torcher 19 numerology 25 fabricate 48 59 79 88

- (a) Step III
- (b) Step IV
- (c) Step V
- (d) There will be no such step.
- (e) None of these

Q2. Which of the following would be the last step of the rearrangement?

- (a) IV
- (b) V
- (c) VI
- (d) VII
- (e) None of these

Q3. If in the last step all the words get rearranged in alphabetical order, which of the following words would retain its original position?

- (a) fabricate
- (b) cried
- (c) telling
- (d) global
- (e) None of these

Q4. Which of the following would be at the 7th position from the left in Step III?

- (a) 25
- (b) fabricate
- (c) 48
- (d) Telling
- (e) None of these

Q5. In Step IV, if 'cried' is related to '88' and 'global' is related to '79' then '19' is related to which of the following, if the same pattern is followed?

- (a) 48
- (b) 59
- (c) fabricate
- (d) 25
- (e) None of these.

Directions (6-10): Study the following information carefully to answer the given questions.

Seven Persons – P, Q, R, S, T, U, and V – live on separate floors of a seven-storied building, but not in the same order. The ground floor of the building is numbered 1, the floor above it 2 and so on until the topmost floor is numbered 7. Each person likes different colours – Blue, Black, White, Red, Pink, Purple, Grey, but not necessarily in the same order.

P doesn't like black color and live above S. The one who likes purple colour lives on even numbered floor below floor numbered 6. S who likes white live on odd numbered floor below the floor who likes purple colour. V lives on 6th floor. The one who likes blue color lives on floor number 5. Same number of person lives above and below Q. R lives immediate above the one who likes grey color. T lives immediate below the one who likes grey color. Two person lives between T and U. P lives immediate below the one who likes Red color.

Q6. How many persons live between the floors on which V and S live?

- (a) Three
- (b) Two
- (c) Four
- (d) Five
- (e) No one

Q7. Which of the following statements is/are true according to the given information?

- (a) T lives on floor numbered 5 and he does not like Red
- (b) P likes Pink and he does not live on floor numbered 4
- (c) R likes Black and he lives on the topmost floor
- (d) Only two persons live between the floors of Q and S
- (e) All the statements are true

Q8. Who among the following lives on the floor immediately above the floor of P?

- (a) Q
- (b) U
- (c) V
- (d) R
- (e) No one

Q9. Who among the following lives exactly between the floors on which V and Q live?

- (a) S
- (b) U
- (c) P
- (d) T
- (e) No one

Q10. Who among the following does like grey colour?

- (a) U
- (b) S
- (c) Q
- (d) T
- (e) V

Direction (11-15): Study the following information carefully and answer the questions that follow:
In a code language-

“Clause calling tolerance” is written as “4&5, 2&7, 3#5”.

“Zero missile programmes” is written as “3#19, 2#15, 3&5”.

“deal and more military” is written as “2#5, 1&4, 3#25, 2#12”.

Q11. What is the code for ‘influence’?

- (a) 4#5
- (b) 5&4
- (c) 4&5
- (d) 5#4
- (e) None of these

Q12. What is the code for ‘Deal extended’?

- (a) 2#12, 3#4
- (b) 2&12 3#4
- (c) 2#12 3&4
- (d) 2&12 3&4
- (e) None of these

Q13. Which of the following words could be coded as “2&18, 2&25”?

- (a) Other Nation
- (b) National Duty
- (c) Duty Pride
- (d) Other country
- (e) Over country

14. Which of the following word be coded as ‘4#12’?

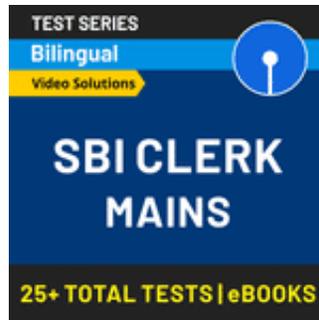
- (a) Magnified
- (b) Industries
- (c) Industry
- (d) Materials
- (e) Industrial

Q15. What is the code for ‘facilitate’?

- (a) 4#5
- (b) 5#5
- (c) 5&5
- (d) 5&4
- (e) 5#4

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Solutions

Solution (1-5):

Sol.

The words are rearranged in increasing order of their length and in case of a tie, they are arranged according to the dictionary, from left to right. Numbers are rearranged in descending order from right to left. Each step arranges a word and a number.

Input: 19 numerology 48 global 88 cried 25 telling 79 59 fabricate torcher

Step I: - Cried 19 numerology 48 global 25 telling 79 59 fabricate torcher 88

Step II: - Cried global 19 numerology 48 25 telling 59 fabricate torcher 79 88

Step III: - Cried global telling 19 numerology 48 25 fabricate torcher 59 79 88

Step IV: - Cried global telling torcher 19 numerology 25 fabricate 48 59 79 88

Step V: - Cried global telling torcher fabricate 19 numerology 25 48 59 79 88

Step VI: - Cried global telling torcher fabricate numerology 19 25 48 59 79 88

S1. Ans. (b)

S2. Ans. (c)

S3. Ans. (b)

S4. Ans. (a)

S5. Ans. (c)

Solutions (6-10):

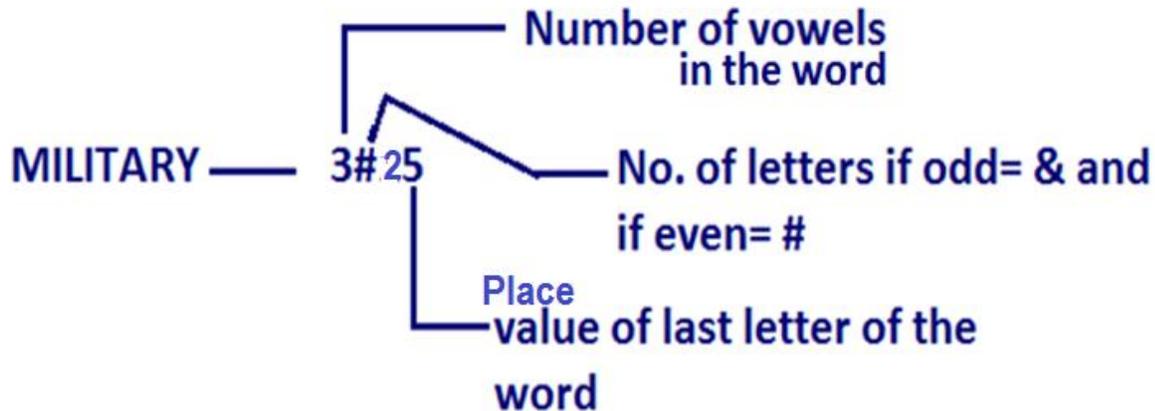
Floor No	Person	Colour
7	R	Black
6	V	Grey
5	T	Blue
4	Q	Red
3	P	Pink
2	U	Purple
1	S	White

S6. Ans. (c)

S7. Ans. (e)

S8. Ans. (a)
 S9. Ans. (d)
 S10. Ans. (e)

Direction (11-15):
 Sol.



This coding decoding question is based on the latest pattern, following logic are applied in this question to decode the code.

- The first number of the code represents the Number of vowels in the word.
- If the number of letters in the word is even then “#” symbol is used and if the number of letters in the word is odd then “&” symbol is used.
- The number at the end of the code is the place value of the last letter in the given word according to alphabetical order.

S11. Ans. (c)
 S12. Ans. (a)
 S13. Ans. (d)
 S14. Ans. (e)
 S15. Ans. (b)



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