

**MAH-CET 2024 FOR
BCA BBA BBM BMS**

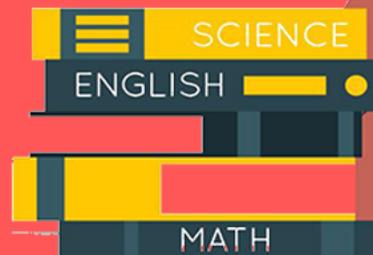


**CRASH
COURSE**

DAY - 28

REASONING

**ALPHABET &
RANKING TEST**





**TOTAL
QUESTIONS
TODAY:**

18

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ALPHABET TEST

Questions related to arrangement of words.

- a. Alphabetical order of words
- b. Letter word problems
- c. Word Formation



Alphabetical order of words

Arrange the words in dictionary order and answer the question.

Ex. Arrange the words in dictionary order and state the 3rd word.

Apple, Shop, Royal, Forest, Tour

① ④ ③ ② ⑤

A. Apple

B. Shop

C. Royal

D. Forest

E. Tour



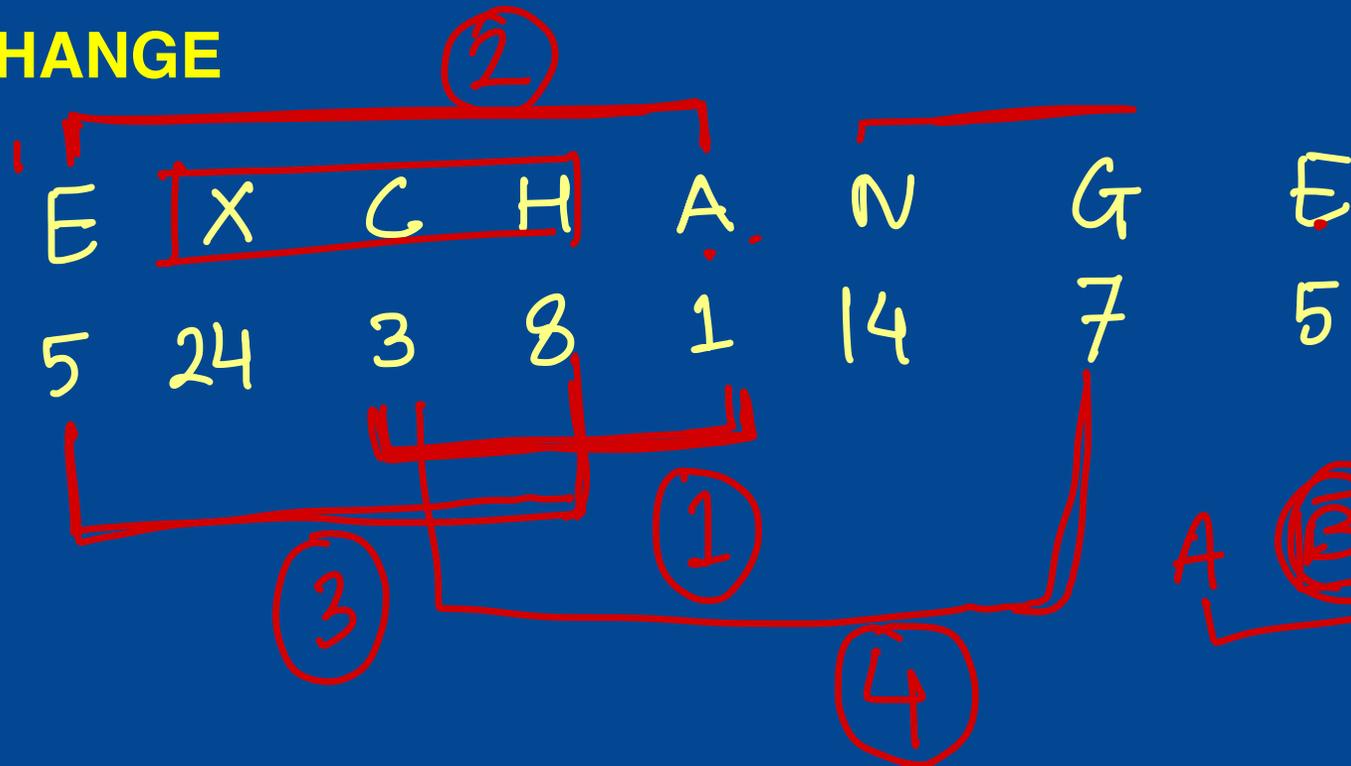
EJOTY - 5, 10, 15, 20, 25

Letter word problems

Find the number of pairs of letters from the word which has as many letters between them as in English alphabets.

Ex. EXCHANGE

4





Word Formation

You are required to find out the meaningful word from the given rule.

Ex. A meaningful word is formed by taking 1st, 4th, 5th, 7th, 10th, 11th and 12th letters of the word FELICITATIONS. Which of the following will be the 5th letter is that word from right?

- A. C
- B. N
- C. T
- D. I

F I C T I O N



Order-Ranking Test

You are required to find out the rank of a particular person or object.

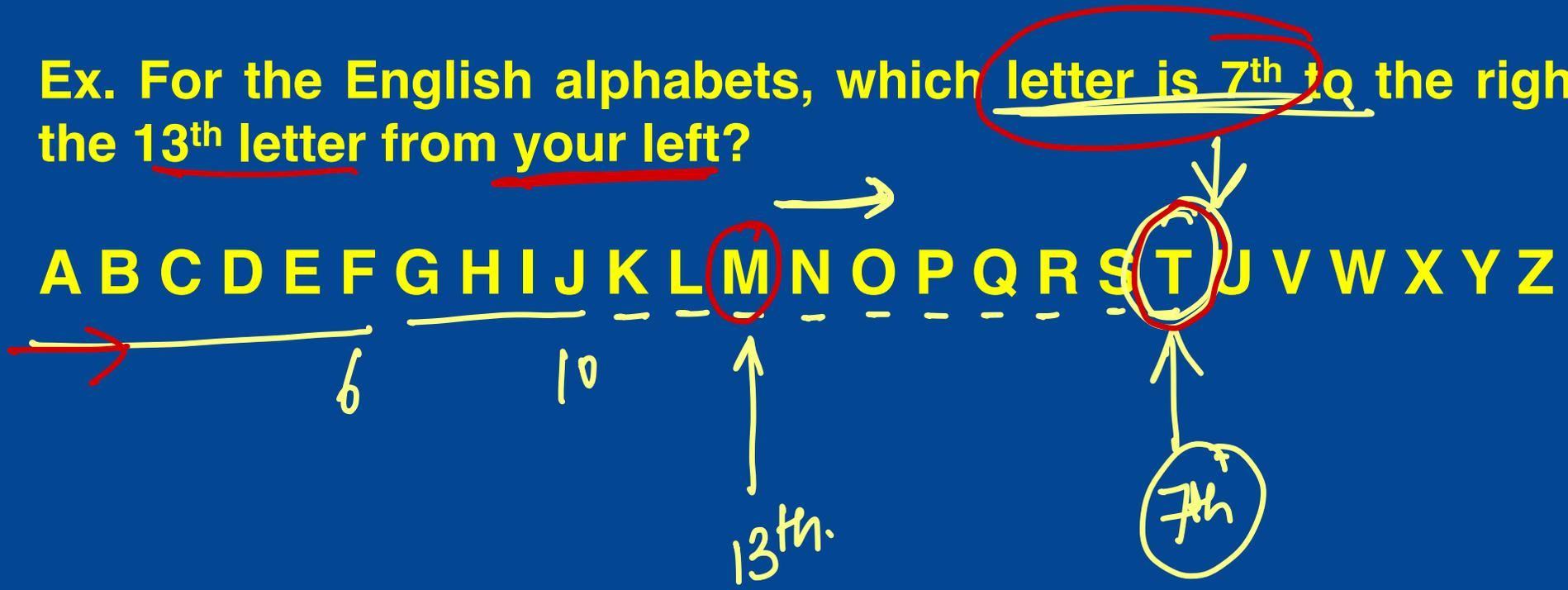
Question Types:

- a. Find the rank —
- b. Find the person or object at a rank —
- c. Find total person or object —



Order-Ranking

Ex. For the English alphabets, which letter is 7th to the right of the 13th letter from your left?





Order-Ranking



Ex. Rohit ranks 13th from the top and 26th from the bottom. Then find the total number of the students.

1 SPECIFIC PERSON



Order-Ranking

Ex. Rohit ranks 13th from the top and 26th from the bottom. Then find the total number of the students.

$$\text{Total} = (\text{Rank from top / left}) + (\text{Rank from bottom / right}) - 1$$

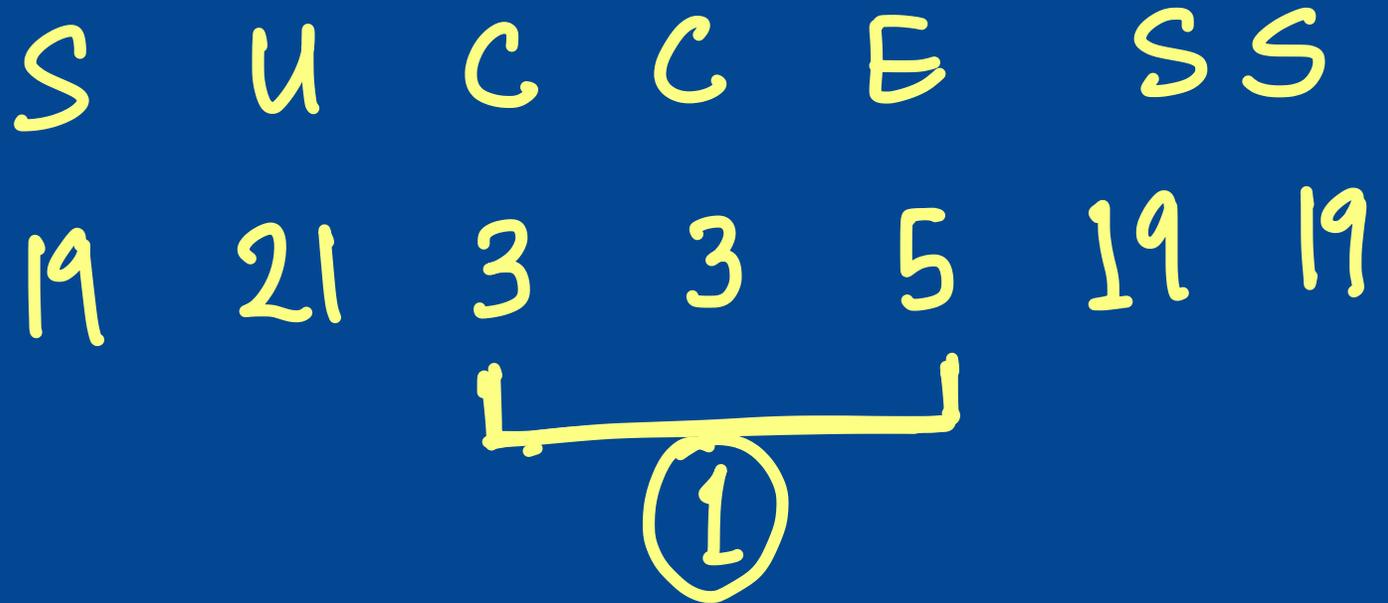
$$\begin{aligned} \text{Total} &= \frac{13 + 26 - 1}{=} \\ &= 39 - 1 = \underline{\underline{38}} \end{aligned}$$



EJOTY

1. How many pairs of letters the word 'SUCCESS' have as many letters between them as in the English Alphabets?

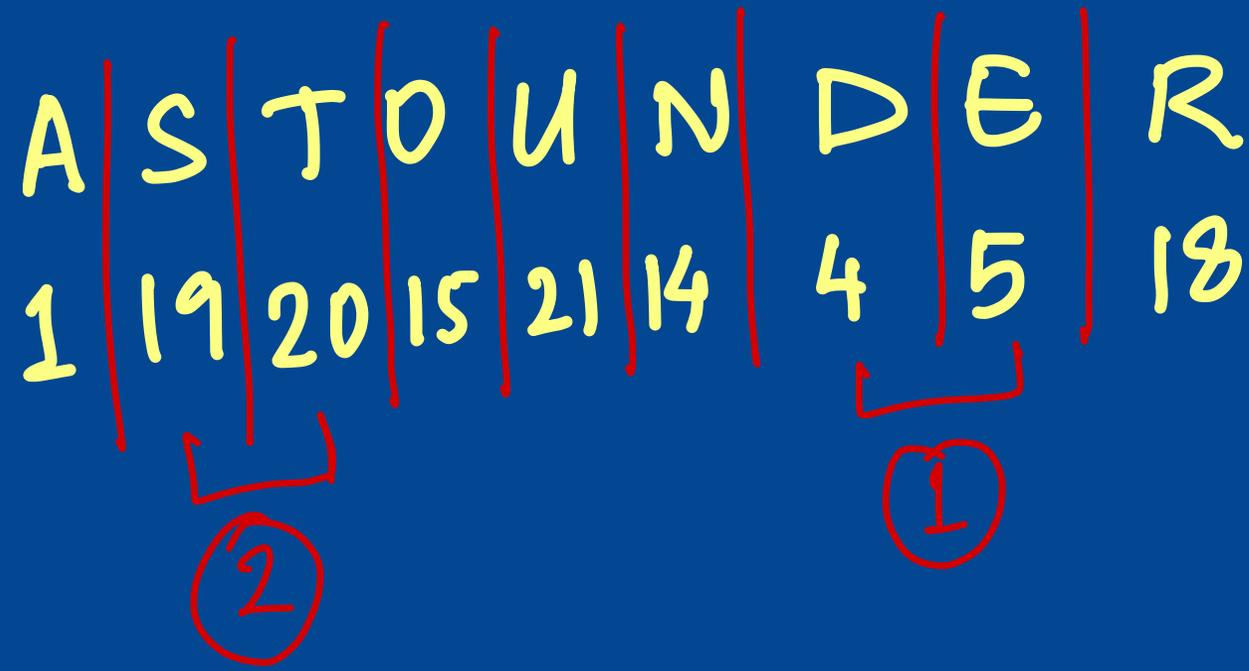
- A. 1
- B. 2
- C. 3
- D. 4





2. How many pairs of letters the word 'ASTOUNDER' have as many letters between them as in the English Alphabets?

- A. 0
- B. 1
- C. 2
- D. 3



EJOTY
5 10 15 20 25



3. Arrange the following in dictionary order and choose the correct alternative.

⑤ ↓
1. Luxury ↑

↓
2. Laxmi ↑↑

↓
3. Laxity ↑↑
①

↓
4. Luxuriant ↑
④

↓
5. Laziness ↑
③

~~A. 23145~~

B. 32541

C. 32514

D. 32145

B

32541



4. Choose the correct sequence of the words if arranged will form a meaningful word.

I	C	A	N	O	T
1	2	3	4	5	6

ACTION
3 2 6 1 5 4

A. 124536

B. 653241

✓ C. 326154

D. 456321



5. Choose the correct sequence of the words if arranged will form a meaningful word.

R T S E I S
1 2 3 4 5 6

- A. 124536
- B. 653241
- C. 326154
- D. 456321

SISTER
3/1 5 6/3 2 4 1
~~A. 356241~~
653241



7. In a class, Abhinav rank 79 from bottom while there are 80 boys in class what is Abhinav rank from top?

- A. 2
- B. 3
- C. 4
- D. Cannot be determined

$$T = T + B - 1$$

$$80 = T + \underline{79 - 1}$$

↖ 79

$$\underline{2} = T$$



8. Raj is 17th from the left end of a row of 29 boys and Karan is 17th from the right end in the same row. How many boys are in between them in the row?

A

- A. 3
- B. 5
- C. 6
- D. Cannot be determined

$$T = L + R - 1$$

$$29 = L + 17 - 1$$

← 16

13 = L



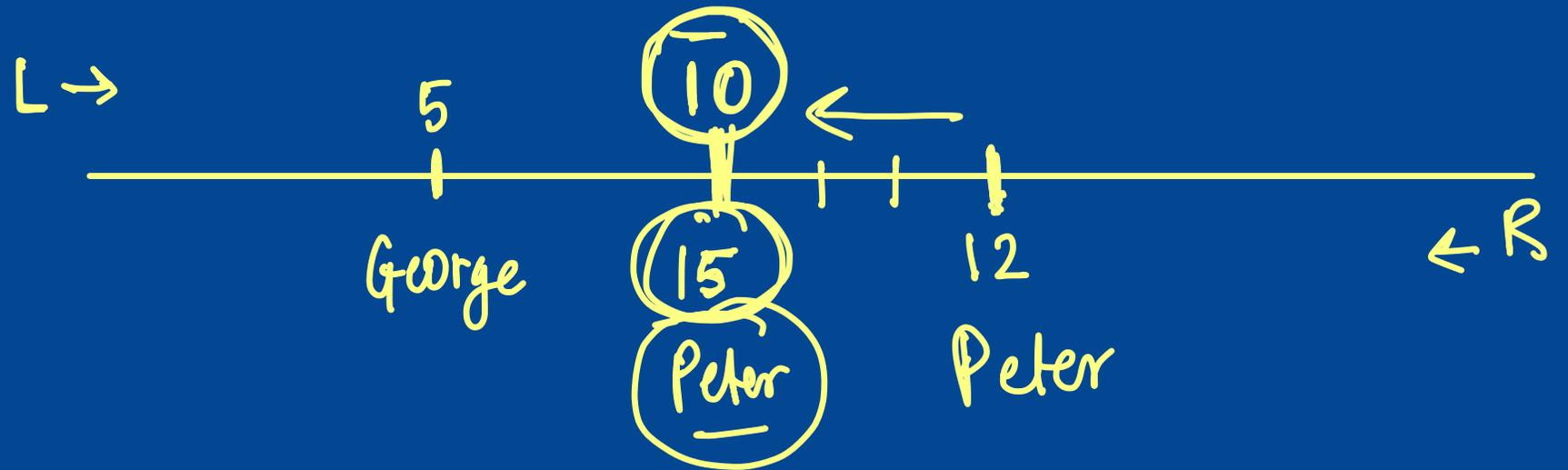
9. George is 5th from the left and Peter is 12th from the right end in a row of children. If Peter shifts by three places towards George, he becomes 10th from the left end. How many children are there in a row?

A. 21

B. 22

C. 23

D. 24



$$T = L + R - 1$$

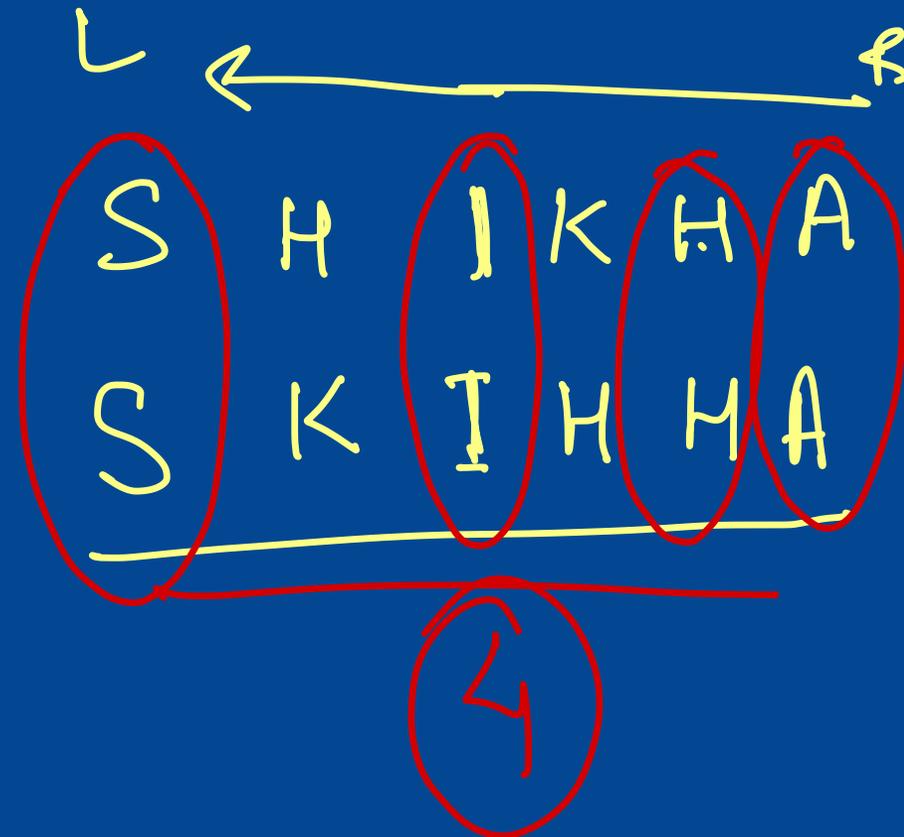
$$T = 10 + 15 - 1 = 25 - 1 = 24$$



10. If the letters of the word, SHIKHA is arranged alphabetically from right to left. How many letters remain at the same position?

- A. One
- B. Two
- C. Three
- ✓ D. More than three

D

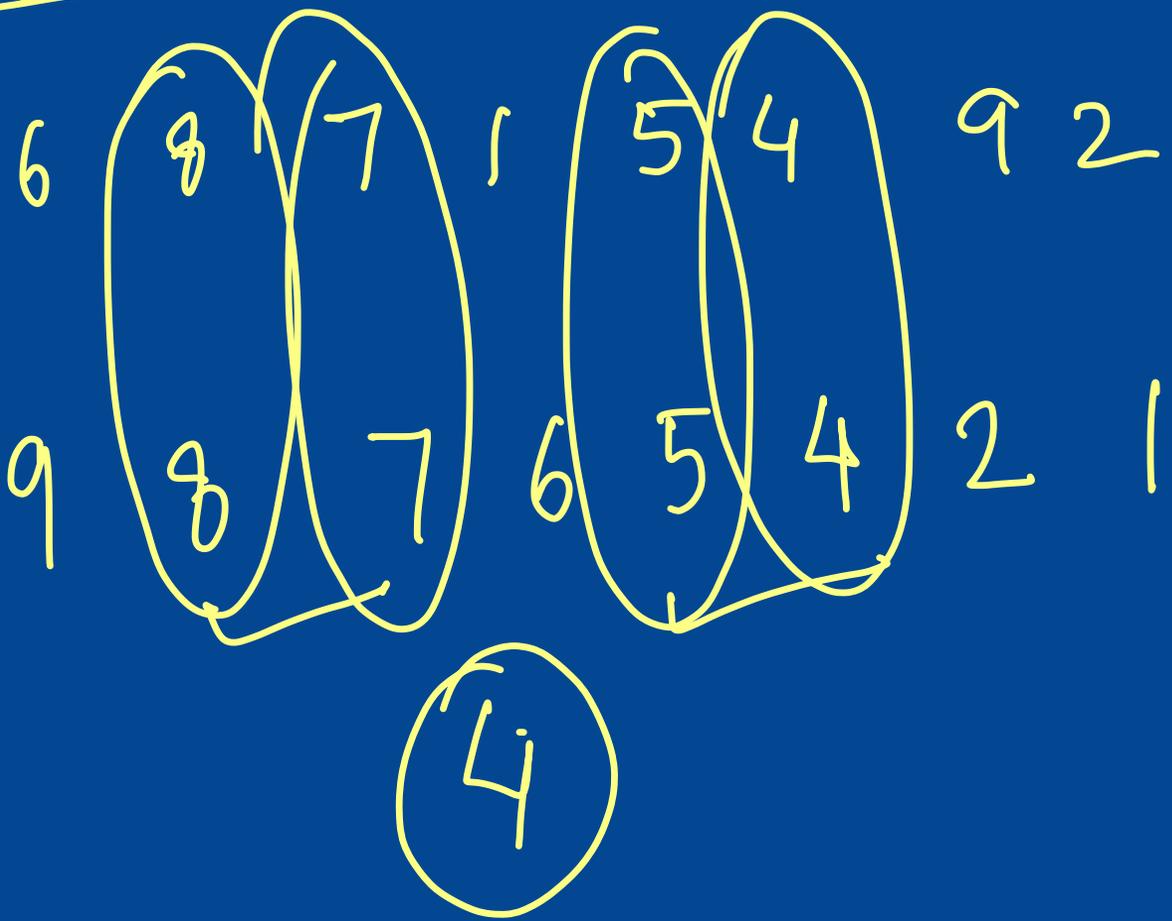




11. If in the number 68715492 all the digits are arranged in the descending order from left to right, how many digits will remain at the same position?

- A. One
- B. Two
- C. Three
- D. None

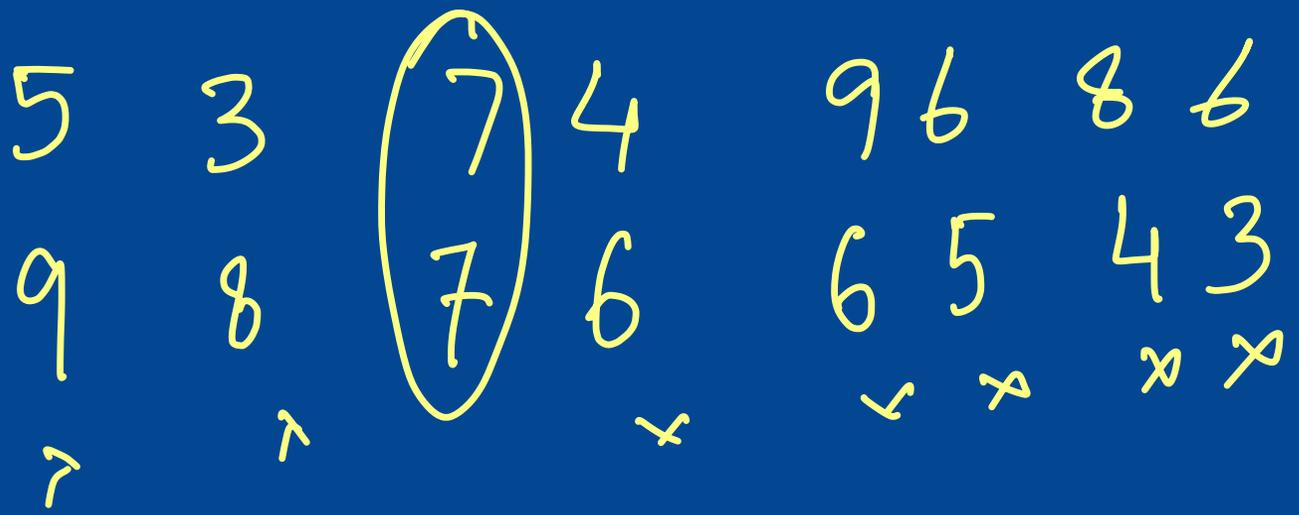
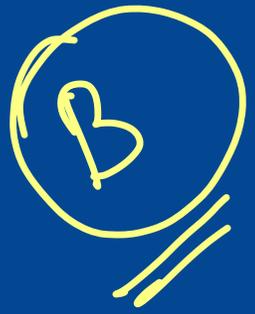
✓ E. More than 3/4





12. If in the number 53749686 all the digits are arranged in descending order from left to right how many digits will remain at the same position?

- A. ~~None~~
- B. One
- C. Two
- D. Three





13. If the letters of the word, SHIKHA is arranged alphabetically from left to right. How many letters remain at the same position? →

- ✓ A. One
- B. Two
- C. Three
- D. More than three



S	H	I	K	H	A
A	H	H	I	K	S

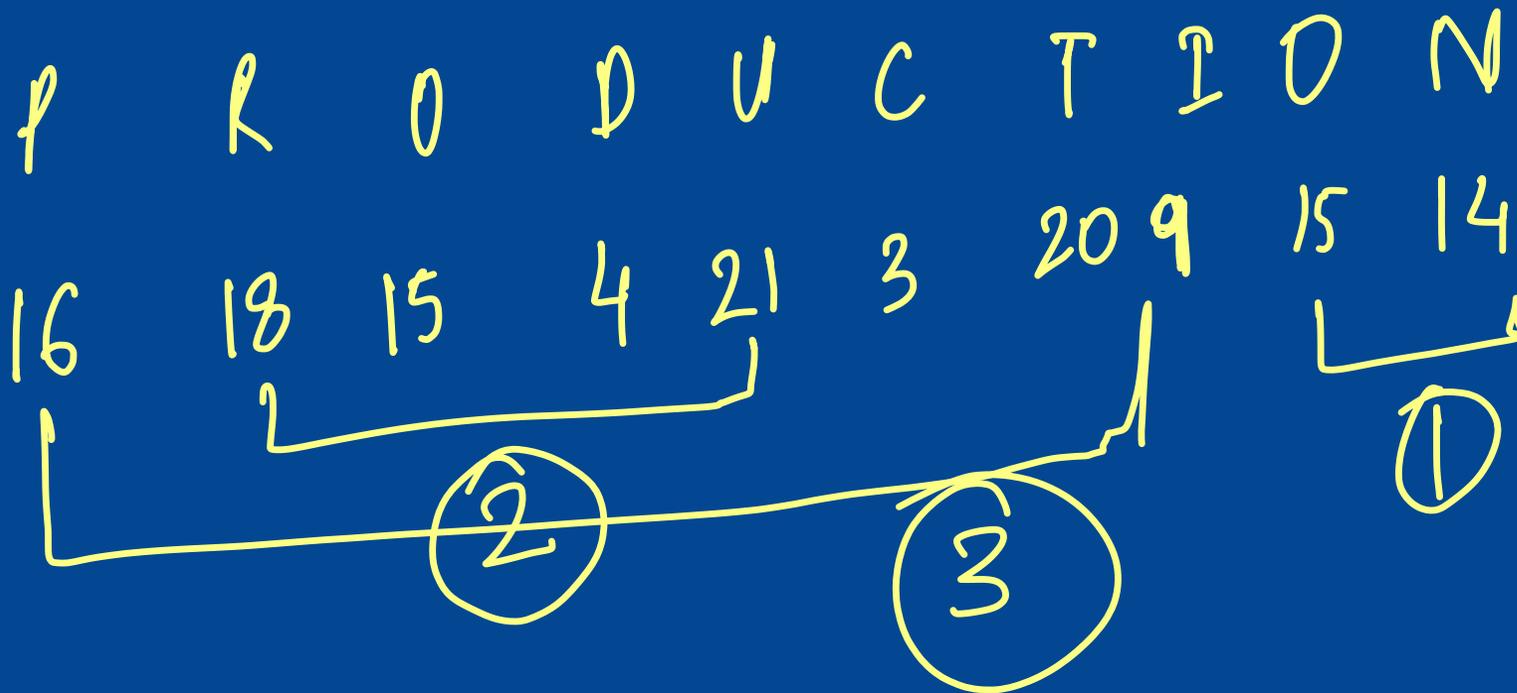


14. How many such pairs of letters are there in the word PRODUCTION each of which has as many letters between them in the word (in both forward and backward direction) as they have between them in English alphabetical series?

- A. None
- B. One
- C. Two
- D. Three

D

P 5 0 T Y
5 10 15 20 25

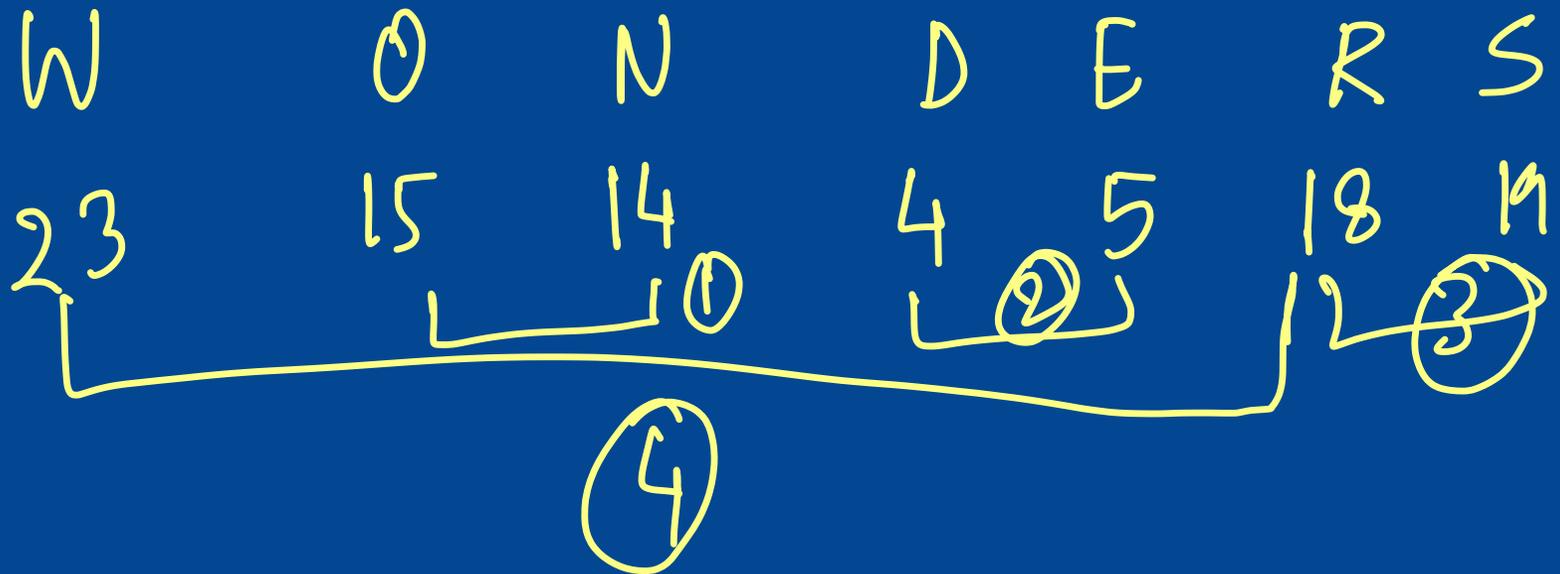




15. How many such pairs of letters are there in the word **WONDERS** each of which has as many letters between them in the word (in both forward and backward direction) as they have between them in English alphabetical series?

- ~~A. None~~
- B. One
- C. Two
- D. Three

More than 3/4



W O N D E R S



A E I O U

16. In the word EXAMINATION all consonants are written as their preceding letter and all vowels are written as their following letters. Now all letters are arranged in alphabetical order from left to right and all the repeated letters are eliminated. Then how many such pairs of letters are there each of which have as many letters between them in the word (in both forward and backward direction) as they have between them in the English alphabetical series.



- A. One
- B. Two
- C. Three
- D. Four





17. If it is possible to make meaningful word with 1st, 3rd, 9th and 11th letters of word AGGREGREGATION. Which would be the 3rd letter of the word from left?

If more than one such meaningful word is formed give answer Y and if no meaningful word is formed give answer Z.



- A. Y
- B. A
- C. I
- D. Z
- E. N





18. In the word CARBONIZE if vowel is replaced by next letter and consonant by previous letter. Then how many letters are repeated?

- A. Two
- B. One
- C. Three
- D. None

A

C	A	R	B	O	N	I	Z	E
B	B	Q	A	P	M	J	Y	F

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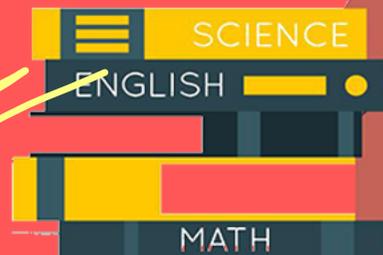


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DAY - 29 ←

MATHS ←

TIME & WORK





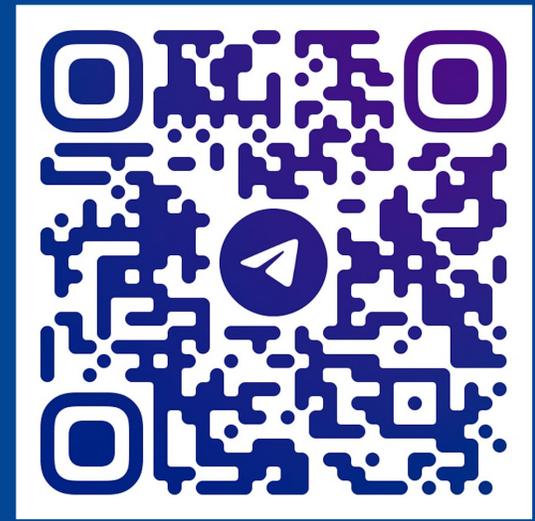
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