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Quiz



Polls







228, 348, 543, 277, 449, 522

If 1 is subtracted from the last digit of each of the numbers then how many numbers thus formed which will be divisible by 5?

यदि प्रत्येक संख्या के अंतिम अंक में से 1 घटा दिया जाए तो इस प्रकार कितनी संख्याएँ बनेंगी जो 5 से विभाज्य होंगी?

- (1) One
- (2) Two
- (3) Three
- (4) Four
- (5) None





228, 348, 543, 277, 449, 522

After arranging all the digits in increasing order (within the number) what is the sum of third digit of the highest number and third digit of the lowest number so formed सभी अंकों को बढ़ते क्रम में (संख्या के भीतर) व्यवस्थित करने के बाद इस प्रकार बनी सबसे बड़ी संख्या के तीसरे अंक और

सबसे छोटी संख्या के तीसरे अंक का योग क्या है?

- (1) 13
- **(2)** 10
- **(3)** 16
- **(4)** 14
- (5) None of these





228, 348, 543, 277, 449, 522

Which one of the following numbers will be placed at the end of the series when all the numbers are changed to sum of their digits and then arranged in ascending order from left to right? जब सभी संख्याओं को उनके अंकों के योग में बदल दिया जाए और फिर बाएं से दाएं आरोही क्रम में व्यवस्थित किया जाए तो निम्नलिखित में से कौन सी संख्या श्रृंखला के अंत में रखी जाएगी?

- (1) 522
- **(2) 228**
- **(3)** 277
- (4) 449
- (5) None of these





228, 348, 543, 277, 449, 522

What will be the result when the first digit of the third highest number is multiplied by the third digit of the second-lowest number?

जब तीसरी सबसे बड़ी संख्या के पहले अंक को दूसरी सबसे छोटी संख्या के तीसरे अंक से गुणा किया जाए तो परिणाम क्या होगा?

- **(1)** 32
- **(2)** 35
- **(3)** 36
- **(4) 28**
- (5) None of these





228, 348, 543, 277, 449, 522

If all the digits are arranged in descending order within the number, which of the following are the greatest and the lowest number respectively? यदि सभी अंकों को संख्या के भीतर अवरोही क्रम में व्यवस्थित किया जाए, तो निम्नलिखित में से क्रमशः सबसे बड़ी और सबसे छोटी संख्या कौन सी है?

- (1) 543 and 277
- (2) 522 and 449
- (3) 543 and 228
- (4) 543 and 348
- (5) None of these





The position of how many alphabets will remain unchanged if each of the alphabets in the word 'PAMPERATION' is arranged in the alphabetical order from left to right?

यदि 'PAMPERATION' शब्द के प्रत्येक अक्षर को बाएं से दाएं वर्णमाला क्रम में व्यवस्थित किया जाए तो कितने अक्षरों की स्थिति अपरिवर्तित रहेगी?

- **(1) Two**
- (2) Four
- (3) Three
- (4) One
- (5) More than four





Statements:

No ht is ev.

Only a few sd are rg.

Some rg are ht.

- I. All sd are ht.
- II. All ev being rg is a possibility.
- (1) None follows.
- (2) Only I follows.
- (3) Either I or II follows.
- (4) Only II follows.
- (5) Both I and II follow.





Statements:

All S are C.

Only a few S are K.

Some K are not N

- I. Some K are not S.
- II. Some C are N.
- (1) None follows
- (2) Only I follows
- (3) Either I or II follows
- (4) Only II follows
- (5) Both I and II follow





Statements:

All N are B.

No G is N.

All X are B.

- I. All X being G is a possibility.
- II. All G being N is a possibility
- (1) None follows.
- (2) Only I follows.
- (3) Either I or II follows.
- (4) Only II follows.
- (5) Both I and II follow





Statements:

Some aa are bb.

All aa are dd.

All dd are ee.

- I. All aa not being dd is a possibility.
- II. All aa being ee is a possibility.
- (1) None follows
- (2) Only I follows
- (3) Either I or II follows
- (4) Only II follows
- (5) Both I and II follow





Statements:

Some K are M.

Some Y are M.

Some M are N.

- I. Some N being Y is a possibility.
- II. Some K are Y.
- (1) None follows
- (2) Only I follows
- (3) Either I or II follows
- (4) Only II follows
- (5) Both I and II follow





Eight people A,B,C,D,E,F,G and H are of different weight but not necessarily in the same order. C is heavier than H who is lighter than F. A and B are heavier than E. Only two people are heavier than G. D is the lightest person. H is lighter than only four people. Minimum three people are heavier than A and B.

आठ व्यक्ति A, B, C, D, E, F, G और H अलग-अलग वजन के हैं लेकिन जरूरी नहीं कि इसी क्रम में हों। C, H से भारी है जो F से हल्का है। A और B, E से भारी हैं। केवल दो व्यक्ति G से भारी हैं। D सबसे हल्का व्यक्ति है। H केवल चार व्यक्तियों से हल्का है। न्यूनतम तीन व्यक्ति A और B से भारी हैं।





Eight people A,B,C,D,E,F,G and H are of different weight but not necessarily in the same order. C is heavier than H who is lighter than F. A and B are heavier than E. Only two people are heavier than G. D is the lightest person. H is lighter than only four people. Minimum three people are heavier than A and B.

Who is heaviest?

- (1) F
- (2) A
- (3) B
- (4) C
- (5) Cannot be determined





Eight people A,B,C,D,E,F,G and H are of different weight but not necessarily in the same order. C is heavier than H who is lighter than F. A and B are heavier than E. Only two people are heavier than G. D is the lightest person. H is lighter than only four people. Minimum three people are heavier than A and B.

If the weight of H is 76 kg and the second heaviest person is 81 kg then what will be the weight of G?

- (1) 88 kg
- (2) 80 kg
- (3) 77 kg
- (4) 55 kg
- **(5) Either 2 or 3**





Eight people A,B,C,D,E,F,G and H are of different weight but not necessarily in the same order. C is heavier than H who is lighter than F. A and B are heavier than E. Only two people are heavier than G. D is the lightest person. H is lighter than only four people. Minimum three people are heavier than A and B.

How many people are heavier than D?

- (1) More than five
- (2) Four
- (3) Three
- **(4)** Five
- (5) None





Statements:

$$a > b < c < d < e, e = f < r > m$$

Conclusions:

I. b > m

II. $c \leq m$

- (1) If only conclusion I is true.
- (2) If only conclusion II is true.
- (3) If either conclusion I or II is true.
- (4) If neither conclusion I nor II is true.
- (5) If both conclusions I and II are true.





Statements:

II.
$$G < L$$

- (1) If only conclusion I is true.
- (2) If only conclusion II is true.
- (3) If either conclusion I or II is true.
- (4) If neither conclusion I nor II is true.
- (5) If both conclusions I and II are true.





Statement:

$$A < B < C > H = I < T$$

II.
$$T > C$$

- (1) If only conclusion I is true.
- (2) If only conclusion II is true.
- (3) If either conclusion I or II is true.
- (4) If neither conclusion I nor II is true.
- (5) If both conclusions I and II are true.





Statement:

$$P \ge Q > R > O = S$$

I.
$$P > S$$

II.
$$Q > O$$

- (1) If only conclusion I is true.
- (2) If only conclusion II is true.
- (3) If either conclusion I or II is true.
- (4) If neither conclusion I nor II is true.
- (5) If both conclusions I and II are true.





Statement:

$$H \ge I > R = M > N$$

$$I. H = N$$

II.
$$H > M$$

- (1) If only conclusion I is true.
- (2) If only conclusion II is true.
- (3) If either conclusion I or II is true.
- (4) If neither conclusion I nor II is true.
- (5) If both conclusions I and II are true





In a family of six persons – Z, M, H, K, N and T– there are three males and three females. There are two married couples and two persons are unmarried. Each one of them reading a book of different pages viz. 207, 263, 202, 123, 119 and 209 but not necessarily in the same order. N, who reads the book of 207 pages, is the mother-in-law of M, who is the wife of H. K is the father of T and he does not read the book of 119 pages and the book of 123 pages. Z reads the book of 209 pages and she is the sister of T, who reads the book of 263 pages. H does not read the book of 119 pages. छह व्यक्तियों - Z, M, H, K, N और T - के एक परिवार में तीन पुरुष और तीन महिलाएँ हैं। दो विवाहित जोड़े हैं और दो व्यक्ति अविवाहित हैं। उनमें से प्रत्येक अलग-अलग पृष्ठों की एक किताब पढ़ रहा है। 207, 263, 202, 123, 119 और 209 लेकिन जरूरी नहीं कि इसी क्रम में हों। N, जो 207 पेज की किताब पढ़ता है, M की सास है, जो H की पत्नी है। K, T का पिता है और वह 119 पेज की किताब और 123 पेज की किताब नहीं पढ़ता है। Z 209 पेज की किताब पढ़ता है और वह T की बहन है, जो 263 पेज की किताब पढ़ती है। H 119 पृष्ठों की पुस्तक नहीं पढ़ता है।





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- (1) **T**
- (2) Z
- (3) H
- (4) M
- (5) None of these





In a family of six persons – Z, M, H, K, N and T– there are three males and three females. There are two married couples and two persons are unmarried. Each one of them reading a book of different pages viz. 207, 263, 202, 123, 119 and 209 but not necessarily in the same order. N, who reads the book of 207 pages, is the mother-in-law of M, who is the wife of H. K is the father of T and he does not read the book of 119 pages and the book of 123 pages. Z reads the book of 209 pages and she is the sister of T, who reads the book of 263 pages. H does not read the book of 119 pages.

How is T related to N?

- (1) Daughter
- **(2)** Son
- (3) Son-in -law
- (4) Brother
- (5) None of these





In a family of six persons – Z, M, H, K, N and T– there are three males and three females. There are two married couples and two persons are unmarried. Each one of them reading a book of different pages viz. 207, 263, 202, 123, 119 and 209 but not necessarily in the same order. N, who reads the book of 207 pages, is the mother-in-law of M, who is the wife of H. K is the father of T and he does not read the book of 119 pages and the book of 123 pages. Z reads the book of 209 pages and she is the sister of T, who reads the book of 263 pages. H does not read the book of 119 pages.

How many sons does K have?

- (1) Two
- (2) Three
- (3) None
- (4) One
- (5) None of these





In a family of six persons – Z, M, H, K, N and T– there are three males and three females. There are two married couples and two persons are unmarried. Each one of them reading a book of different pages viz. 207, 263, 202, 123, 119 and 209 but not necessarily in the same order. N, who reads the book of 207 pages, is the mother-in-law of M, who is the wife of H. K is the father of T and he does not read the book of 119 pages and the book of 123 pages. Z reads the book of 209 pages and she is the sister of T, who reads the book of 263 pages. H does not read the book of 119 pages. Which of the combination of the book's pages and the person is correct?

- (1) K-207
- (2) Z-209
- (3) H-202
- (4) M-263
- (5) None of these





In a family of six persons – Z, M, H, K, N and T– there are three males and three females. There are two married couples and two persons are unmarried. Each one of them reading a book of different pages viz. 207, 263, 202, 123, 119 and 209 but not necessarily in the same order. N, who reads the book of 207 pages, is the mother-in-law of M, who is the wife of H. K is the father of T and he does not read the book of 119 pages and the book of 123 pages. Z reads the book of 209 pages and she is the sister of T, who reads the book of 263 pages. H does not read the book of 119 pages.

How is M related to Z?

- (1) Daughter
- **(2)** Son
- (3) Sister-in -law
- (4) Brother
- (5) None of these





If it is possible to make only one meaningful English word with the second, third, sixth and seventh letters of the word 'TELEPHONE', which of the following will be the third letter of that word from the left? If no such word can be made, give 'X' as the answer and if more than one such word can be formed, give 'Y' as the answer. यदि 'TELEPHONE' शब्द के दूसरे, तीसरे, छठे और सातवें अक्षरों से केवल एक सार्थक अंग्रेजी शब्द बनाना संभव है, तो बाएं से उस शब्द का तीसरा अक्षर निम्नलिखित में से कौन सा होगा? यदि ऐसा कोई शब्द नहीं बनाया जा सकता है, तो उत्तर के रूप में 'X' दें और यदि ऐसे एक से अधिक शब्द नहीं बनाए जा सकते हैं, तो उत्तर के रूप में 'Y' दें।

- (1) H
- (2) L
- (3) E
- (4) X
- (5) Y





There are eight persons namely S, T, U, V, W, X, Y and Z live on eight different floors from one to eight. The ground floor is numbered 1 and the top most floor is numbered 8 but not necessarily in the same order. X lives on an oddnumbered floor but does not live on the 3rd floor. Z lives immediately below X. More than two persons live between Z and Y. There are six persons living between S and Y. V lives immediately above W but lives below T. U does not live above X. W does not live immediately above Y. आठ व्यक्ति अर्थात् S, T, U, V, W, X, Y और Z एक से आठ तक आठ अलग-अलग मंजिलों पर रहते हैं। भृतल की संख्या 1 है और सबसे ऊपरी मंजिल की संख्या 8 है लेकिन जरूरी नहीं कि इसी क्रम में हो। X विषम संख्या वाली मंजिल पर रहता है लेकिन तीसरी मंजिल पर नहीं रहता है। Z, X के ठीक नीचे रहता है। Z और Y के बीच दो से अधिक व्यक्ति रहते हैं। S और Y के बीच छह व्यक्ति रहते हैं। V, W के ठीक ऊपर रहता है, लेकिन ${f T}$ के नीचे रहता है। ${f U},{f X}$ के ठीक ऊपर नहीं रहता है। .





There are eight persons namely S, T, U, V, W, X, Y and Z live on eight different floors from one to eight. The ground floor is numbered 1 and the top most floor is numbered 8 but not necessarily in the same order. X lives on an odd-numbered floor but does not live on the 3rd floor. Z lives immediately below X. More than two persons live between Z and Y. There are six persons living between S and Y. V lives immediately above W but lives below T. U does not live above X. W does not live immediately above Y.

- Q.24 How many persons live between W and X?
 - (1) One
 - (2) Three
 - (3) Five
 - (4) Two
 - (5) None of these





There are eight persons namely S, T, U, V, W, X, Y and Z live on eight different floors from one to eight. The ground floor is numbered 1 and the top most floor is numbered 8 but not necessarily in the same order. X lives on an odd-numbered floor but does not live on the 3rd floor. Z lives immediately below X. More than two persons live between Z and Y. There are six persons living between S and Y. V lives immediately above W but lives below T. U does not live above X. W does not live immediately above Y.

Who lives on floor number five?

- (1) U
- (2) S
- (3) Z
- (4) T
- (5) None of these

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