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# Alpha Numeric Symbol Series Questions for IBPS Clerk Pre, SBI Clerk Pre, LIC Assistant Pre, RBI Assistant Pre and IBPS RRB Assistant Pre Exams.

## Alpha Numeric Symbol Series Set 50

Directions : Following questions are based upon the 3-digit numbers given below.

528 , 496 , 328 , 629 , 963

1. If 1 is added to all the prime digits of all the numbers and 2 is subtracted from all the composite digits of all the numbers then which of the following numbers have exactly two composite digits? (Composite digits should be different from one another)  
A. 528                      B. 496                      C. 328                      D. 629                      E. 963
2. Which of the following numbers will be the second smallest if all the digits are arranged in ascending order within the number?  
A. 528                      B. 496                      C. 328                      D. 629                      E. 963
3. If 1 is subtracted from all the odd digits then how many numbers will be fully divisible by 4?  
A. 2                          B. 3                          C. 4                          D. 1                          E. None
4. What will be the sum of the second digit of the highest number and third digit of the second smallest number?  
A. 10                        B. 8                        C. 12                        D. 20                        E. None of these
5. How many digits in number series are there between the first digit of second highest number and first digit of the smallest number?  
A. 1                          B. 2                          C. 3                          D. 4                          E. None of these

Correct Answers:

1	2	3	4	5
C	A	B	C	B



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## Explanations :

1. Given series : 528 , 496 , 328 , 629 , 963

New series : 636 , 274 , 436 , 437 , 744

Clearly 436 has two different composite digits, which is represented by 328.

Hence option C is correct.

2. Given series : 528 , 496 , 328 , 629 , 963

New series : 258, 469 , 238 , 269 , 369

Thus the second smallest number is 528.

Hence option A is correct.

3. Given series : 528 , 496 , 328 , 629 , 963

New series : 428 , 486 , 228 , 628 , 862

In such a case, 3 numbers i.e. 528, 328 and 629 will be fully divisible by 4.

Hence option B is correct.

4. Given series : 528 , 496 , 328 , 629 , 963

Second digit of the highest number is 6.

Third digit of the second smallest number is 6.

Required sum is 12.

Hence option C is correct.

5. Given series : 528 , 496 , 328 , 629 , 963

First digit of the second highest number is 6.

First digit of the smallest number is 3.

Numbers that come between 3 and 6 is 4 and 5 i.e. 2 numbers.

Hence option B is correct.





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