

# Series

## EXAMPLE-1

Q1F, S2E, U6D, W21C, Y B ?

I couldn't solve the number.

Plz provide solution with explanation/reason. Plz.

## CODING-DECODING

### EXAMPLE-2

of PALE is coded as 2134, EARTH is coded as 41590, How can "PEARL" be coded in that language?

PEARL = 24153

In the given codes, the 1<sup>st</sup> letter is equal to 2, 2<sup>nd</sup> letter is equal to 4, 3<sup>rd</sup> letter is equal to 1, 4<sup>th</sup> letter is equal to 5 and

Last letter is equal to 3.

Therefore, the code of PEARL is 24153.



I just have little doubts about this interpretation.

Plz just tell me if it's right, if it is not then  
plz tell me the right interpretation.



### EXAMPLE - 3

If FROZEN is written as OFAPSG.

How MOLTEN will be written in this case?

MOLTEN = OFUMPN

In this <sup>given</sup> code, 'u' is 1-step forward from 1<sup>st</sup> to last letter.

### EXAMPLE - 4

19 511 27

## EXAMPLE - 4

8, 24, 12, 36, 18, 54, 27

This numeric series is a geometric series which is obtained by multiplying 1<sup>st</sup> no. with 3, divide 2<sup>nd</sup> no. with 2. It repeats alternatively till the last no.

Humble Request to check especially Check my interpretation. Correct it in case of mistake.