

# Series

## EXAMPLE-1

Q1F, S2E, U6D, W21C, Y B ?

I couldn't solve the number.

Plz provide solution with explanation/reason. Plz.

try finding it on google or youtube,

## 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?

explain the logic in detail step by step

MOLTEN = OFUMPN

In this <sup>given</sup> code, it 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 1st no. with 3, divide 2nd no. with 2. It repeats alternatively till the last no.

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