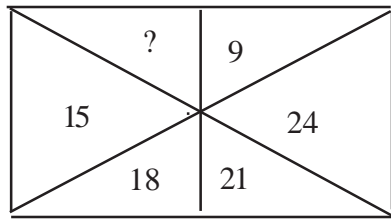


REASONING TEST

Prepared by : **Dr. K.Sivarajan** , University of Calicut
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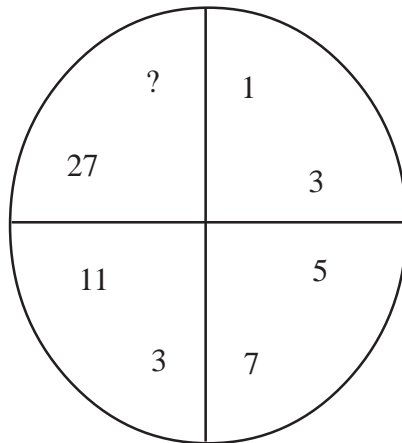
1. Find the missing number



- A. 27 B. 12 C. 30 D. 42

Ans: B (Terms are added by 3 ie $9+3=12$)

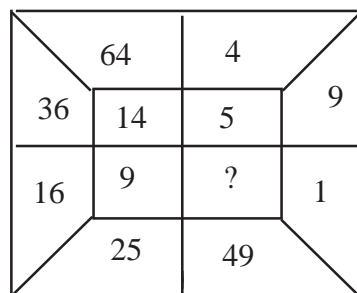
2. Find the missing number



- A. 51 B. 59 C. 43 D. 36

Ans: A (Right half terms are added by 2 and left half terms are added by the multiples of 8)

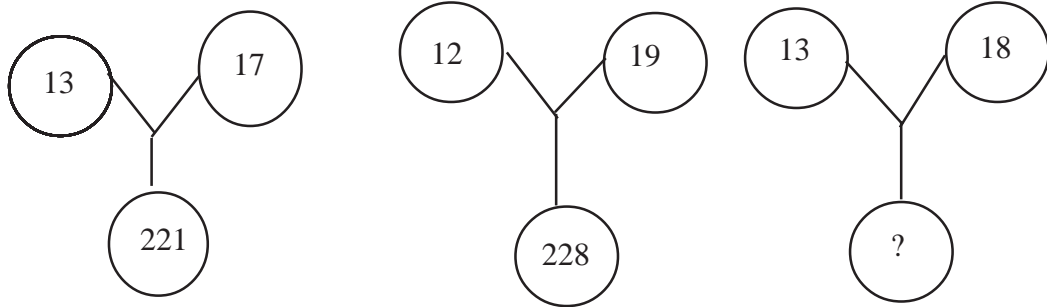
3. Find the missing number



- A. 11 B. 7 C. 8 D. 9

Ans: C (Middle number is sum of the square root)

4. Insert the missing number



- A. 229 B. 312 C. 234 D. 331

Ans: C (product)

5. Insert the missing number

14	9	4
12	7	2
10	5	0
16	11	?

- A. 9 B. 7 C. 3 D. 6

Ans: 6 ($4+2-0=6$)

6. Insert the missing number

8	17	5
12		16
10	11	9

- A. 2 B. 4 C. 6 D. 8

Ans: A ($17+2+11=30$)