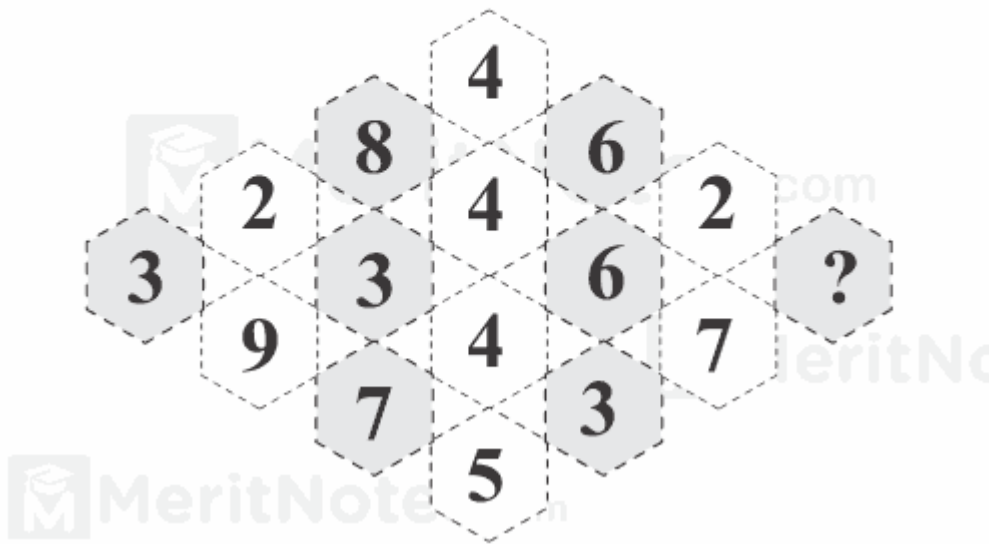


## Maths Puzzles Questions and Answers for Kids Pdf

Questions : 1

**What number should replace the question mark?**



Ans: 5

Look at diagonal lines from bottom right hand corner to top.

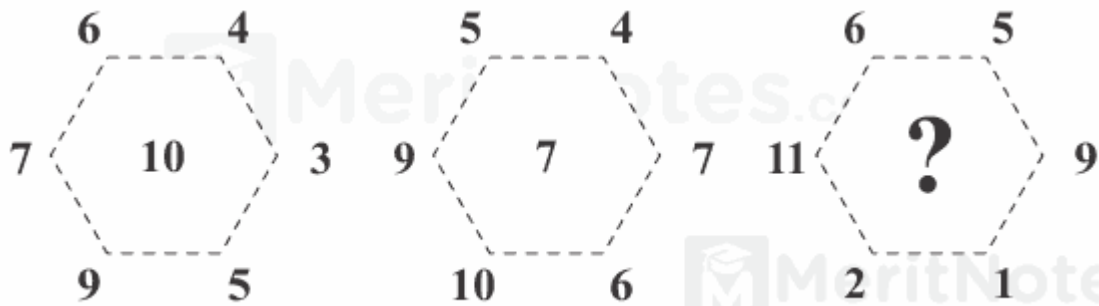
The bottom and third digits multiplied together produce the number formed by the second and top digits.

So  $5 \times 7 = 35$ .

Similarly  $3 \times 8 = 24$ ,  $9 \times 4 = 36$  and  $7 \times 6 = 42$ .

Questions : 2

**What number should logically replace the question mark?**



Ans: 4.

The center number is the difference between the sum of the left three numbers and the sum of the right three numbers  $4 = (6 + 11 + 2) - (5 + 9 + 1)$ .

Questions : 3

**What number should replace the question mark X?**

64	8	2	6
21	7	1	2
30	5	1	5
24	4	2	?

Ans: 4

$$64 \div 8 = 8 - 2 = 6$$

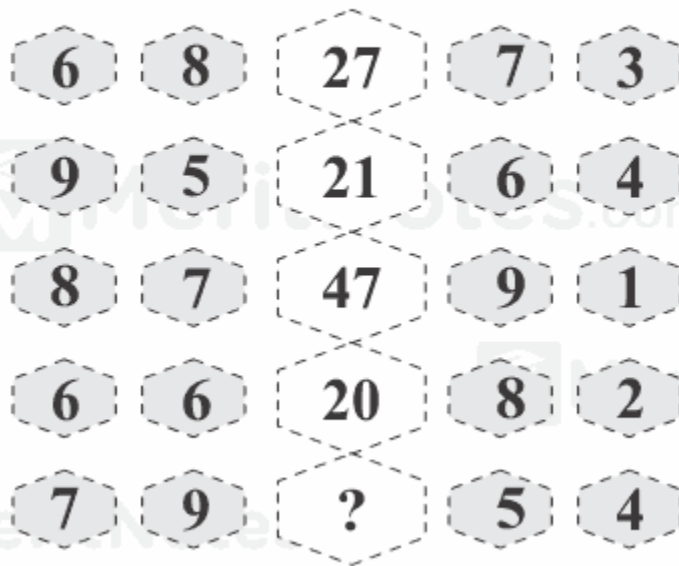
$$21 \div 7 = 3 - 1 = 2$$

$$30 \div 5 = 6 - 1 = 5$$

$$24 \div 4 = 6 - 2 = 4$$

Questions : 4

**What number should replace the question mark?**



Ans: 43

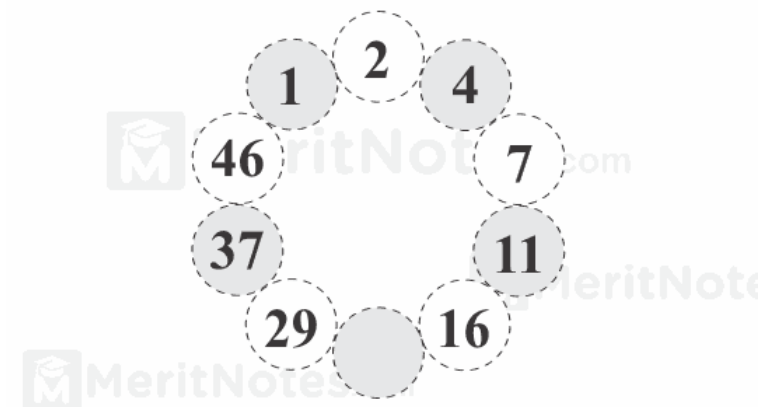
$$(7 \times 9) - (5 \times 4)$$

$$63 - 20$$

43

Questions : 5

Finish the chain by filling in the blank list.



Ans: 22

Going clockwise, add 1, then 2, then 3 etc.

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