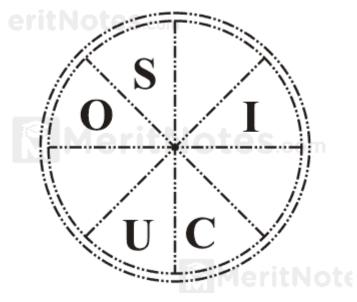
#### **Cross Wor Puzzles Questions with Answers Pdf**

### Questions: 1

What number should replace the question mark?



Ans: 132

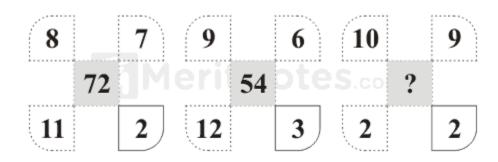
$$16-4=12$$
  
 $3+3=6$ 
 $17-1=16$   
 $8+2=10$ 
 $14-3=11$   
 $8+4=12$ 

$$17 - 1 = 16$$
 $8 + 2 = 10$ 

$$14 - 3 = 11 \times 8 + 4 = 12 \times 12$$

## Questions: 2

What number should replace the question mark?

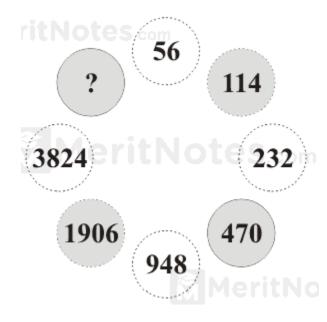


Ans: 55

$$8 \div 2 = 4$$
  $9 \div 3 = 3$   $10 \div 2 = 5$   
 $11 + 7 = \frac{18}{72} \times 12 + 6 = \frac{18}{54} \times 2 + 9 = \frac{11}{55} \times 3$ 

#### Questions: 3

What number should replace the question mark?



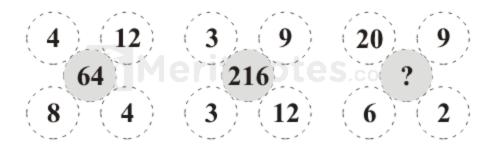
Ans: 7662

$$+ 1 \times 2$$
,  $+ 2 \times 2$ ,  $+ 3 \times 2$ ,  $+ 4 \times 2$  etc.  
For example  $(56 + 1) \times 2 = 114$ ,  $(114 + 2) \times 2 = 232$ 

Start at 56 and work clockwise as follows:

#### Questions: 4

What number should replace the question mark?

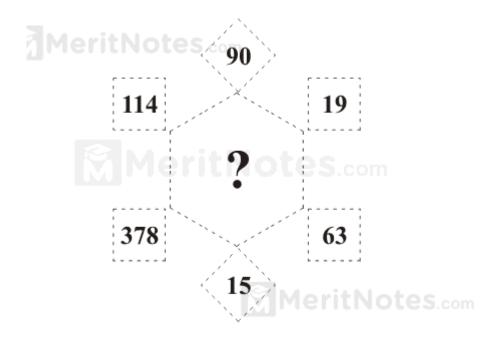


Ans: 120

$$4 \times 4 = 16$$
  $3 \times 12 = 36$   $20 \times 2 = 40$   
 $12 - 8 = \frac{4}{64} \times 9 - 3 = \frac{6}{216} \times 9 - 6 = \frac{3}{120} \times 9$ 

## Questions: 5

What number should replace the question mark to provide the missing link?



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Ans: 6

$$\frac{90}{15} \times \frac{114}{19} \times \frac{378}{63} = 6$$