

Section : General Intelligence & Reasoning

Q.1 Select the option that is related to the third number in the same way as the second number is related to the first number.

14 : 68 :: 16 : ?

Ans  1. 87

 2. 78

 3. 95

 4. 26

Q.2 Select the number that can replace the question mark (?) in the following series.

11, 14, 31, 14, 16, 34, 17, 18, 37, ?, 20, ?

- Ans  1. 21, 41  
 2. 20, 41  
 3. 21, 40  
 4. 20, 40

Q.3 In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

6 7 3  
5 ? 5  
4 9 8  
34 30 23

- Ans  1. 3  
 2. 4  
 3. 6  
 4. 2

Q.4 In a certain code language, 'FORT' is written as '56', 'MAN' is written as '25'. What is the code for 'CALF' in that code language?

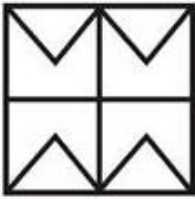
- Ans  1. 21  
 2. 22  
 3. 25  
 4. 19

Q.5 From the given answer figures, select the one in which the question figure is hidden/embedded.

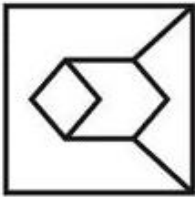


Ans

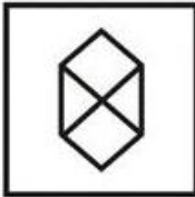
✗ 1.



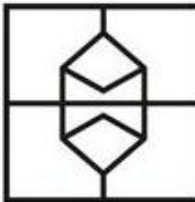
✗ 2.



✗ 3.



✓ 4.

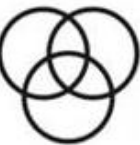



Q.6 Identify the Venn diagram that best represents the relationship between the given classes.

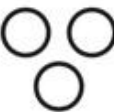
Fathers, Uncles, Aunts

Ans

✗ 1.



✗ 2.



✓ 3.



✗ 4.



**Q.7** In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

**Statements:**

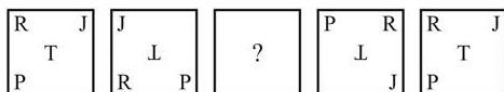
- I. No K is L.
- II. Some L are M.
- III. All M are G.

**Conclusions:**

- I. Some G are L.
- II. Some M are L.
- III. No L is K.

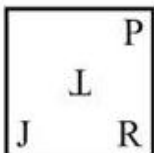
- Ans**
- ☒ 1. Only conclusion I follows.
  - ☒ 2. All conclusions I, II and III follow.
  - ☒ 3. Neither conclusion follows.
  - ☒ 4. Both conclusions II and III follow.

**Q.8** In the following question, select the figure which can be placed at the sign of question mark (?) from the given alternatives.

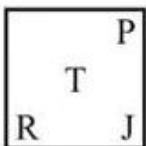


**Ans**

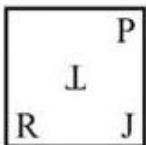
☒ 1.



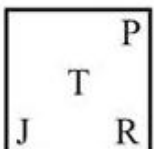
☒ 2.



☒ 3.



☒ 4.



**Q.9** In a certain code language, 'ALGAES' is written as 'XJFLQF'. What is the code for 'ROBUST' in that code language?

- Ans**
- ☒ 1. YXZGTW

✗ 2. ZYAHUX

✗ 3. ZYBUHX

✗ 4. YYZGTW

Q.10 In a certain code language, 'TABLE' is written as 'ATBEL'. What is the code for 'CHAIR' in that code language?

Ans ✗ 1. CHARI

✗ 2. HCAIR

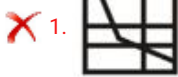
✓ 3. HCARI

✗ 4. RIAHC

Q.11 Which answer figure will complete the pattern in the question figure?



Ans




Q.12 A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?



Ans



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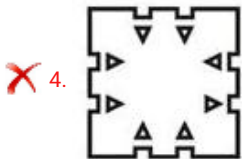
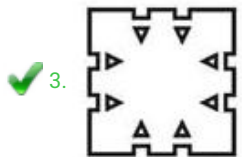
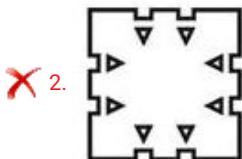
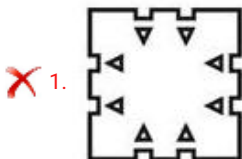
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Q.13 Select the option that is related to the third term in the same way as the second term is related to the first term.

Court : Tennis :: Rink : ?

- Ans
- ✗ 1. Golf
  - ✓ 2. Skating
  - ✗ 3. Cricket
  - ✗ 4. Chess

Q.14 Select the Letter Cluster that can replace the question mark (?) in the following series.

ROB, URE, XUH, ?, DAN

- Ans
- ✗ 1. BYL
  - ✗ 2. AYK
  - ✓ 3. AXK
  - ✗ 4. BXL

Q.15 By interchanging which two signs the equation will be correct?

$$9 - 11 + 26 \div 78 \times 27 = 11$$

- Ans
- ☒ 1. - and  $\times$
  - ☒ 2.  $\times$  and  $\div$
  - ☒ 3. - and +
  - ☒ 4. + and  $\div$

**Q.16** In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

- I. Some onion are tomato.
- II. No tomato is potato.

Conclusions:

- I. Some potato are onion.
- II. No potato is tomato.

- Ans
- ☒ 1. Only conclusion I follows.
  - ☒ 2. Only conclusion II follows.
  - ☒ 3. Neither conclusion follow.
  - ☒ 4. Both conclusion I and II follows.

**Q.17** In a certain code language, 'FISHES' is written as '69198519', 'BODY' is written as '215425'. What is the code for 'LEAD' in that code language?

- Ans
- ☒ 1. 121514
  - ☒ 2. 12514
  - ☒ 3. 215412
  - ☒ 4. 12511

**Q.18** Five balls L1, L2, L3, L4 and L5 are kept one above the other (not necessarily in the same order). L1 is just above L5 and just below L4. L2 is just above L3 and just below L5. How many balls are above L2?

- Ans
- ☒ 1. 2
  - ☒ 2. 3
  - ☒ 3. 4
  - ☒ 4. 1

**Q.19** Six sellers G, H, J, K, C and M are sitting around a circular table facing towards the centre



(not necessarily in the same order). M is second to the left of C. H is to the immediate right of G. K is second to the right of J. C is to the immediate left of K.

Which of the following pair of sellers represents the immediate neighbours of J and G respectively?

- Ans
- ☒ 1. CK, HM
  - ☒ 2. CM, HM
  - ☒ 3. KH, MC
  - ☒ 4. CM, KH

Q.20 Select the option that is related to the third term in the same way as the second term is related to the first term.

Green : Colour :: Cricket : ?

- Ans
- ☒ 1. Ball
  - ☒ 2. Bat
  - ☒ 3. Game
  - ☒ 4. Hockey

Q.21 By interchanging which two signs the equation will be correct?

$$6 \div 3 \times 5 - 15 + 4 = 9$$

- Ans
- ☒ 1. - and  $\div$
  - ☒ 2.  $\div$  and +
  - ☒ 3.  $\div$  and  $\times$
  - ☒ 4. + and -

Q.22 If a mirror is placed on the line AB, then which of the answer figures is the right image of the given figure?



Ans

☒ 1.



☒ 2.



✗ 3.

⌂	A	S
Я	M	T

✗ 4.

⌂	A	2
Я	M	⌂

Q.23 Select the number that can replace the question mark (?) in the following series.

3, 3, 6, 24, 192, ?

Ans



1. 3072



2. 1536



3. 4992



4. 2688

Q.24 Select the option in which the letters share the same relationship as that shared by the given pair of letters.

ROJ : TQL :: ?

Ans



1. JAN : LCL



2. ORF : QPH



3. TUE : VWG



4. AND : CLB

Q.25 Six toys T1, T2, T3, T4, T5 and T6 are kept around a circular path (not necessarily in the same order). T4 is second to the left of T6. T5 is to the immediate left of T2. T1 is second to the right of T3. T3 is to the immediate right of T4. If we start counting the number of toys towards the left of T5, then how many toys are kept between T6 and T5?

Ans



1. 2



2. 0



3. 3



4. 1



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