

Section : General Intelligence & Reasoning

Q.1 In a code language, if 'LODGE' is written as '122254725', then how will 'CARING' be written in that language?

- Ans
- 1. 411809146
  - 2. 321881147
  - 3. 311809137
  - 4. 311881147

Q.2 Among 45 students of a class, 26 attend Yoga class, 28 attend Gymnastic class and 5 students attend neither Yoga nor Gymnastic class. How many students attend both Yoga and Gymnastic classes?

- Ans
- 1. 16
  - 2. 14
  - 3. 12
  - 4. 10

Q.3 Three statements are given, followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

- I. Some guavas are apples.
- II. All grapes are oranges.
- III. Some apples are grapes.

Conclusions:

- I. Some apples are oranges.
- II. No orange is guava.
- III. Some oranges are guavas.

- Ans
- 1. Conclusions I and II follow.
  - 2. Conclusion I and either II or III follow.
  - 3. Conclusions II and III follow.
  - 4. Only either conclusion I or III follow.

Q.4 Two statements are given, followed by four conclusions in the options. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which conclusion logically follows from the statements.

Statements:

- No hospital is clinic.
- All clinics are houses.

- Ans
- 1. Some houses are not hospitals.
  - 2. All houses are hospitals.
  - 3. All houses are clinics.
  - 4. No house is hospital.

Q.5 Which two signs should be interchanged to make the given equation correct?

$$15 - 18 + 14 \times 3 \div 3 = 19$$

- Ans
- 1. 'x' and '-'
  - 2. '+' and '-'
  - 3. 'x' and '+'
  - 4. '+' and '÷'

Q.6 Select the option that is related to the third number in the same way as the second number is related to the first number.

$$225 : 210 :: 324 : ?$$

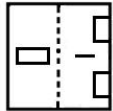
- Ans
- ✗ 1. 256
  - ✗ 2. 290
  - ✗ 3. 316
  - ✓ 4. 306

Q.7 Which of the following letter cluster will replace the question mark (?) to complete the given series?

SXP, PVO, MTN, ?, GPL

- Ans
- ✗ 1. KRM
  - ✓ 2. JRM
  - ✗ 3. JSM
  - ✗ 4. JQN

Q.8 A figure of transparent sheet with a pattern is given below. Figure out from amongst the four options as to how the pattern would appear when the transparent sheet is folded at the dotted line.



Ans

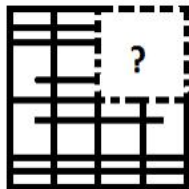
- ✗ 1.
- ✓ 2.
- ✗ 3.
- ✗ 4.

Q.9 Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.

TKJR : VNNW :: GXMQ : ?

- Ans
- 1. HARV
  - 2. JBQV
  - 3. IAQV
  - 4. IZPV

Q.10 Which of the following option figure will complete the pattern in the figure given below?



Ans

- 1.
- 2.
- 3.
- 4.

Q.11 Select the correct mirror image of the given letter-number cluster when the mirror is placed below the cluster.

RGftBQZ54

- Ans
- 1.

✓ 2. R G f t B Q Z 2 4

✗ 3. R G f t B Q Z 2 4

✗ 4. R G f t B Q Z 2 4

Q.12 Which number will replace the question mark (?) in the following series?

10, 17, 31, 52, 80, ?

Ans ✓ 1. 115

✗ 2. 125

✗ 3. 135

✗ 4. 105

Q.13 Select the option figure which contains the given question figure embedded in it as its part. (Rotation is not allowed)



Ans

✗ 1.



✗ 2.



✓ 3.



✗ 4.



Q.14



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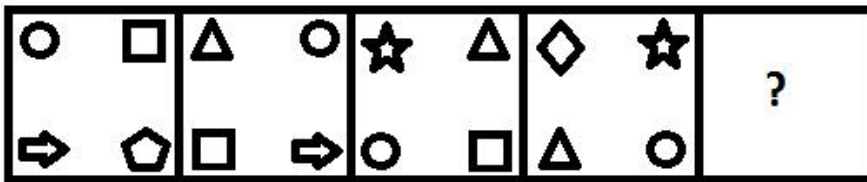
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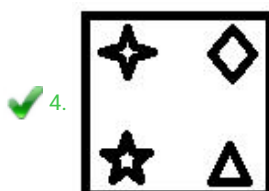
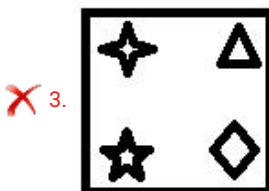
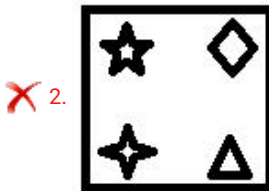
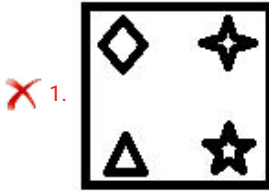
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Select the figure that will come next in the following figure series.



Ans




Q.15 Which two numbers should be interchanged to make the given equation correct?

$$64 - 17 + 55 \times 65 \div 5 = 230$$

- Ans
- ✗ 1. 55 and 65
  - ✓ 2. 17 and 55
  - ✗ 3. 64 and 17
  - ✗ 4. 17 and 65

Q.16 Six persons P, Q, R, S, T and U are standing in a circular form. U is standing between S and T. T is not standing adjacent to P. P is standing between S and R. Who is standing between T and R?

- Ans
- ✗ 1. U
  - ✗ 2. P

✓ 3. Q

✗ 4. S

Q.17 Among five vehicles, A, B, C, D and E, the mileage of D is more than B and C. A's mileage is less than B but more than C. E's mileage is more than A but less than B. Which vehicle's mileage is the highest among all five vehicles?

Ans ✗ 1. B

✗ 2. A

✓ 3. D

✗ 4. E

Q.18 In a code language, 'SAMPLE' is written as 'MASELP', how would 'COTTON' be written in that language?

Ans ✗ 1. TOCTON

✓ 2. TOCNOT

✗ 3. OCTTNO

✗ 4. COTNOT

Q.19 In a code language, if 'HE' = 40 and 'GO' = 105, then what will be the code for 'BAND' in that language?

Ans ✗ 1. 52

✓ 2. 112

✗ 3. 21

✗ 4. 102

Q.20 One term in the given number series is wrong. Find out the wrong term.

15, 17, 22, 32, 49, 76

Ans ✗ 1. 49

✗ 2. 32

✗ 3. 22

✓ 4. 76



Q.21 Five friends' houses are located in a straight line. Amit's house is not near Dipesh's house. Shayana's house is between Brinda's and Sheetal's house. Brinda's house is between Shayana and Dipesh. Whose houses are located near Sheetal?

- Ans
- 1. Shayana and Brinda
  - 2. Amit and Dipesh
  - 3. Amit and Shayana
  - 4. Amit and Brinda

Q.22 'School' is related to 'Study' in the same way as 'Restaurant' is related to '\_\_\_\_\_':

- Ans
- 1. Waiter
  - 2. Eat
  - 3. Vegetables
  - 4. Menu

Q.23 Select the word-pair in which the two words are related in the same way as are the two words in the following word-pair.

Gallon : Volume




- Ans
- 1. Mile : Distance
  - 2. Light : Power
  - 3. Minute : Seconds
  - 4. Yards : Weight

Q.24 In a code language, 'this is done' is written as 'koj mor soj', 'that is okay' is written as 'loj roj mor', and 'you are okay' is written as 'hok nok loj', then what is the code for 'that' in that language?

- Ans
- 1. mor
  - 2. loj
  - 3. koj
  - 4. roj

Q.25 Select the set in which the numbers are related in the same way as are the numbers of the following set.

6, 37, 217

- Ans
-  1. 7, 48, 284
  -  2. 5, 26, 124
  -  3. 4, 17, 65
  -  4. 10, 100, 1002



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