

1. The square of a positive number is 2,000% greater than the number itself, then the square of that number is:
 A. 1762 B. 1635
 C. 441 D. 139
2. There are 3 barrels A, B and C of volume 961, 899 and 806 litres respectively in which oil is filled. The oil is taken out from these 3 barrels by full buckets of equal size. What is the minimum number of buckets that can be used?
 A. 31 B. 86
 C. 29 D. 26
3. A squirrel, while climbing a slippery pole from ground level, climbs 5 feet in first 3 seconds and slips 2 feet in next 1 second. This will repeat. If the pole is 65 feet high above ground level, how much time does squirrel take to be on the top of pole?
 A. 83 seconds B. 80 seconds
 C. 85 seconds D. 87 seconds
4. Two numbers are in the ratio 1:2. When 9 is added to each of the numbers the ratio becomes 3:5. What is the difference between the numbers?
 A. 9 B. 18
 C. 27 D. 45
5. The ratio of three numbers is 4:5:6. Their product is 61440. What is their sum?
 A. 15 B. 60
 C. 240 D. 120
6. The average rainfall in the months of January and February is 6 cm and in the months from March to June is 5 cm and July to October is 10 cm and, in the November, and December, it is 6 cm. The average rainfall for the whole year is:
 A. 7 cm B. 5.5 cm
 C. 7.5 cm D. None of these
7. The average of any 5-consecutive odd natural numbers is k. If two more such numbers, just next to the previous 5 numbers are added, the new average becomes:
 A. $\frac{2}{7} * (k + 1)$ B. $2k - 3$
 C. $2k + 1$ D. $k + 2$
8. Fresh grapes contain 72% water and dry grapes contain 30% water. How many kgs of fresh grapes are required to get 20kgs of dry grapes? (Fresh grapes are dried to get dry grapes)
 A. 48 B. 50
 C. 60 D. 36
9. A person has a fixed budget of Rs.240 per month for petrol. A fall of 25% in petrol price will enable the person to buy 1.25 litres petrol more. What is the original price of petrol per litre?
 A. Rs.64 B. Rs.48
 C. Rs.96 D. Rs.72
10. The ratio of petrol and kerosene in a container is 3:2. When 10 litres of the mixture are taken out and is replaced by so many litres of kerosene, the ratio becomes 2:3. The total quantity of the mixture in the container is:
 A. 25 B. 30
 C. 45 D. Can't be determined
11. Alloy A contains 40% gold and 60% silver. Alloy B contains 35% gold and 40% silver and 25% copper. Alloys A and B are mixed in the ratio of 1:2. What is the percentage of copper in newly formed alloy?
 A. 16.66% B. 25%
 C. 50% D. 12.5%
12. Sheetal's age is $\frac{1}{8}$ th of her father's age. 10 years from now, Sheetal's father's age will be twice the age of Sheela. If Sheela's 19th birthday was celebrated 4 years ago, then what is Sheetal's age?
 A. 23 years B. 7 years
 C. $33\frac{3}{4}$ years D. 8 years
13. Seeta takes loan of Rs.11000 at 20% per annum compounded annually which is to be paid in 2 equal instalments respectively at the end of first year and second year. What is the value of each instalment? (Principle for second year is calculated after deducting the first instalment)
 A. Rs.7920 B. Rs.6000
 C. Rs.6600 D. Rs.7200
14. In interest subvention scheme, initially 7% simple interest is charged on the agriculture loan. After the timely repayment of the loan and interest, the effective simple interest of 4% will be calculated and the balance amount will be refunded. If a person gets a refund of Rs.2100 after timely repayment, what was the initial repayment?
 A. Rs.70000 B. Rs.72100
 C. Rs.72800 D. Rs.74900

15. Some articles were bought at 5 for Rs.4 and sold at 4 for Rs.5. Gain percent is:
 A. 36% B. 52.5%
 C. 45% D. 37.5%
16. A worker in a shop is asked by his shopkeeper to sell goods at 10% more than the cost price. The worker cheats customers by using 900g weight in place of 1kg weight. What is the final gain percent?
 A. 20% B. 18.18%
 C. 22.22% D. None of these
17. Walking at $\frac{3}{4}$ of her normal speed a girl takes 2 hours more than the normal time. What is the normal time?
 A. 4 h B. 5 h
 C. 6 h D. 8 h
18. The ratio of speeds at which A and B walk is 3:4. A takes 30 minutes more than the time taken by B in reaching the destination. If A drives the car at twice the speed of his walking then the time required to reach his destination by car is:
 A. 45 min B. 60 min
 C. 1.5 h D. 1 h 20 min
19. Mr. Canon can copy 40 pages in $\frac{1}{6}$ hr, Mr. Xerox and Mr. Canon both working together can copy 250 in 1500 seconds. In how many minutes Mr. Xerox can copy 36 pages?
 A. 5 minutes B. 6 minutes
 C. 3 minutes D. 12 minutes
20. A group of workers can complete a job in 120 days. If there were 4 more such workers then the work could be finished in 12 days less. What was the actual number of workers?
 A. 30 B. 40
 C. 42 D. 36
21. In how many ways four boys and five girls can sit around a circular table where no two girls sit next to each other?
 A. $5!4!$ B. $4!4!$
 C. $5!4! / 2$ D. None of these
22. In how many ways a cricket team can be formed which consists 5 batsmen, 3 all-rounders and 3 bowlers out of 7 batsmen, 4 all-rounders and 4 bowlers?
 A. 756 B. 1260
 C. 336 D. 560
23. What is the probability of getting sum of 4 from the readings of three dices rolled simultaneously?
 A. $\frac{1}{36}$ B. $\frac{1}{12}$
 C. $\frac{1}{72}$ D. $\frac{1}{9}$
24. A couple had appeared for an exam. Wife's probability of selection is $\frac{1}{6}$ and husband's probability of selection is $\frac{1}{8}$. What is the probability of only one of them get selected?
 A. $\frac{1}{48}$ B. $\frac{1}{4}$
 C. $\frac{7}{24}$ D. $\frac{47}{48}$
- Directions for questions 25 and 27 :**
25. Read the following Information carefully and answer the questions given below:
 There are five types of cards viz. A, B, C, D and E. There are three cards of each type. These are to be inserted in envelopes of three colour – Red, Yellow and Brown. There are five envelopes of each colour.
1. B, D and E type cards are inserted in red envelopes.
 2. A, B and C type cards are to be inserted in yellow envelopes.
 3. C and D type are inserted in red envelopes.
 4. Two cards each of B and D type are inserted in red envelopes.
- Which of the following combinations of types of cards and the number of cards and colour of envelope is definitely correct?
 A. A-2,B-2,C-1:Yellow
 B. C-2,D-1,E-2:Brown
 C. C-1,D-2,E-2: Brown
 D. B-2,D-2,A-1: Red
26. Read the following Information carefully and answer the questions given below:
 There are five types of cards viz. A, B, C, D and E. There are three cards of each type. These are to be inserted in envelopes of three colour – Red, Yellow and Brown. There are five envelopes of each colour.
1. B, D and E type cards are inserted in red envelopes.
 2. A, B and C type cards are to be inserted in yellow envelopes.
 3. C and D type are inserted in red envelopes.
 4. Two cards each of B and D type are inserted in red envelopes.
- Which of the following combinations of colour of the envelope and the number of cards is definitely correct in respect of E-type cards?

- A. Red-1, Yellow-2
- B. Yellow-1, Brown-2
- C. Red-2, Yellow-1
- D. None of these

27. Read the following Information carefully and answer the questions given below:

There are five types of cards viz. A, B, C, D and E. There are three cards of each type. These are to be inserted in envelopes of three colour – Red, Yellow and Brown. There are five envelopes of each colour.

1. B, D and E type cards are inserted in red envelopes.
2. A, B and C type cards are to be inserted in yellow envelopes.
3. C and D type are inserted in red envelopes.
4. Two cards each of B and D type are inserted in red envelopes.

Which of the following combinations of the type of cards and the number of cards is definitely correct in respect of yellow coloured envelopes?

- A. A-2,E-1,D-2
- B. A-2,B-1,C-2
- C. A-3,B-1,C-1
- D. B-1,C-2,D-1

Directions for questions 28 and 29 :

28. Read the following information carefully and answer the questions given below:

1. There is a group of five persons –A,B,C,D and E.
2. One of them is a horticulturist, one is a physicist, one is a journalist, one is an industrialist and one is an advocate.
3. Three of them – A, C and advocate prefer tea to coffee and two of them –B and the journalist prefer coffee to tea.
4. The industrialist and D and A are friends to one another but two of them prefer coffee to tea.
5. The horticulturist is C's brother.

Which of the following groups includes a person who likes tea is not an advocate?

- A. ACE
- B. BCE
- C. BD
- D. None of these

29. Read the following information carefully and answer the questions given below:

1. There is a group of five persons – A, B, C, D and E.

2. One of them is a horticulturist, one is a physicist, one is a journalist, one is an industrialist and one is an advocate.

3. Three of them – A, C and advocate prefer tea to coffee and two of them – B and the journalist prefer coffee to tea.

4. The industrialist and D and A are friends to one another but two of them prefer coffee to tea.

5. The horticulturist is C's brother.

Who is a physicist?

- A. A
- B. E
- C. D
- D. C

Directions for questions 30 and 31 :

30. Study the given information carefully and answer the questions that follow:

1. Eleven students A,B,C,D,E,F,G,H,I,J, and K are sitting in the first row of the class facing the teacher.
2. D who is to the immediate left of F is second to the right of C.
3. A is second to the right of E, who is at one of the ends.
4. J is the immediate neighbour of A and B and third to the left of G.
5. H is to the immediate left of D and third to the right of I.

Which of the following statements is true in the context of the above sitting arrangements?

- A. There are three students sitting between D and G.
- B. K is between A and J.
- C. B is sitting between J and I.
- D. G and C are neighbours sitting to the immediate right of H.

31. Study the given information carefully and answer the questions that follow:

1. Eleven students A,B,C,D,E,F,G,H,I,J, and K are sitting in the first row of the class facing the teacher.
2. D who is to the immediate left of F is second to the right of C.
3. A is second to the right of E, who is at one of the ends.
4. J is the immediate neighbour of A and B and third to the left of G.
5. H is to the immediate left of D and third to the right of I.

If E and D, C and B, A and H and K and F interchange their positions, which of the following pairs of students is sitting at the ends?

- A. D and E B. E and F
 C. D and K D. K and F

32. Directions for questions 32 to 34 :

1. P, Q, R, S, T U, V and W are eight friends sitting around a circle facing towards the centre.

2. W is on the immediate left of P but is not the neighbour of T or S.

3. U is on the immediate right of Q and V is the neighbour of T.

4. R is between T and U.

Which of the following statements is true?

- A. T is between U and Q.
 B. U is the neighbour of V.
 C. V is between W and T.
 D. W is between P and S.

33. 1. P, Q, R, S, T U, V and W are eight friends sitting around a circle facing towards the centre.

2. W is on the immediate left of P but is not the neighbour of T or S.

3. U is on the immediate right of Q and V is the neighbour of T.

4. R is between T and U.

What is the position of S?

- A. On the immediate left of Q.
 B. Second to the right of U.
 C. Between Q and U.
 D. On the immediate left of P.

34. 1. P, Q, R, S, T U, V and W are eight friends sitting around a circle facing towards the centre.

2. W is on the immediate left of P but is not the neighbour of T or S.

3. U is on the immediate right of Q and V is the neighbour of T.

4. R is between T and U.

What is the position of V?

- A. Second to the left of S.
 B. Third of the right of U.
 C. On the immediate right of W.
 D. Between T and R.

35. Directions for questions 35 and 36 :

A and B are married couple having two daughter's C and D.

D is married to E, who is the son of F and G.

H is the daughter of E.

I, who is E's sister, is married to J and has two sons, K and L.

Q. Which of the following statement is incorrect?

A. H is the granddaughter of couple A and B.

B. H is the granddaughter of couple F and G.

C. C is sister-in-law of J.

D. E is brother-in-law of J.

36. A and B are married couple having two daughters C and D.

D is married to E, who is the son of F and G.

H is the daughter of E.

I, who is E's sister, is married to J and has two sons, K and L.

How F is related to L?

- A. Grandmother
 B. Grandfather
 C. Father
 D. Data inadequate

37. Here are two athletes Bhaga and Milka running respectively on inner edge and outer edge of circular track of width 7m. The circumference of inner edge of the circular track is 440m. If they start together and finish one round together, what is the ratio of speeds of Bhaga and Milka?

- A. 10:11
 B. 100:121
 C. 1:7
 D. Can't be determined

38. There are 10 CSAT tests planned from 1st Jan 2018. If they are conducted every 14 days, when the tests will get over?

- A. 1st May, 2018
 B. 7th May, 2018
 C. 15th May, 2018
 D. 30th May, 2018

39. How many times Minute hand and Hour Hand subtend a straight angle at the centre from 7am to 5pm?

- A. 9 B. 10
 C. 11 D. 12

40. Directions for questions 40 and 41 :

In a college, the students have to opt for at least one of the activities among Music, Sports and Drama. Among them 33 students opted Music, 31 opted Sports and 34 opted Drama. 8 students opted both Music and

- Sports, 13 opted both Sports and Drama and 12 opted both Drama and Music.
Exactly 5 students opted all 3 activities.
How many students opted exactly 2 activities?
A. 33 B. 18
C. 65 D. 70
41. In a college, the students have to opt for at least one of the activities among Music, Sports and Drama. Among them 33 students opted Music, 31 opted Sports and 34 opted Drama. 8 students opted both Music and Sports, 13 opted both Sports and Drama and 12 opted both Drama and Music.
Exactly 5 students opted all 3 activities.
How many students opt Music or Drama but not sports?
A. 39 B. 55
C. 7 D. 32
42. **Directions for questions 42 and 43 :**
Two statements are given followed by two conclusions. Read both the conclusions and then decide which of the given conclusions logically follow from the given statements disregarding commonly known facts.
Statements: 1. Some Gods are devils.
2. No God is a hero.
Conclusions: I. No devil is a hero.
II. All devils are Gods.
A. Only conclusion I follows.
B. Only conclusion II follows.
C. Both I and II follow.
D. Neither I nor II follows.
43. Two statements are given followed by two conclusions. Read both the conclusions and then decide which of the given conclusions logically follow from the given statements disregarding commonly known facts.
Statements: i. All kings are queens.
ii. Some actresses are queens.
Conclusions: I. Some kings are actresses.
II. Some queens are kings.
A. Only conclusion I follows.
B. Only conclusion II follows.
C. Both I and II follow.
D. Neither I nor II follows.
44. Arjun is 17th from the left end of a row of 32 students and Karan is 17th from right end in the same row. How many students are there between them in the row?
A. 0 B. 1
C. 2 D. Data inadequate
45. A bigger solid cube is painted from outside and cut into 125 smaller cubes of equal size. What is the number smaller cubes which are painted at most on one face?
A. 27 B. 54
C. 81 D. 98
46. Consider Below Statements:
Google Bugle Frugal is coded as BGF.
Frugal Legal Lethal is coded as THB.
Lethal Needle Google is coded as DFH.
Then what is the code for Legal Bugle Needle?
A. GTD B. FTD
C. FGD D. TGF
47. An athlete is facing north. He runs for 1km and takes right, runs for 1km and take left. He repeats this for 2 more times. Finally, he stops after running one more km. How far he is from his initial position?
A. 7km B. 5km
C. 4km D. 3km
- Directions for questions 48 and 49 :**
These questions are based on the following information:
Five men P, Q, R, S and T read a tabloid. The one who reads first, gives it to R. The one who reads last, had taken from P. T was not the first or last to read. There were two readers between Q and P.
48. Q passed the tabloid to whom?
A. P B. R
C. S D. T
49. Who read the tabloid last?
A. P B. Q
C. R D. S
50. **Directions for questions 50 to 52 :**
Answer should be based on the information given below:
At the crowded annual sale of Indian Handloom Sarees, there were five ladies in the queue. Each of the lady customers bought something different. The first name of the customers were Asha, Kavitha, Usha, Sadhna and Lata. Their last names were Bhonsle, Sargam, Krishnamurthy, Mangeshkar and Uthoop, but not necessarily in the same order. The available sarees were: Kaanjeevaram Silk Sarees, Paithani Silk

Saree, Gadwal Silk Saree, Sambalpuri Cotton Saree and Tangail Cotton Saree.

1. Usha Krishnamurthy was served after the customer who requested the Tangail Cotton Saree, but before Mrs.Uthoop.

2. The second customer was Sadhna.

3. The Gadwal silk saree was purchased by the customer directly after Kavitha.

4. Lata was the woman who bought the Sambalpuri Cotton Saree; she was served later than Asha.

5. The Silk Saree was requested by Mrs.Mangeshkar.

6. Mrs. Sargam was third in line . The fourth customer in the line bought the Paithani Silk Saree.

What place was Lata in the queue?

- A. First B. Third
 C. Fourth D. Fifth

51. What was purchased by the third person in line?

- A. Paithani Silk Saree
 B. Tangail Cotton Saree
 C. Gadwal Silk Saree
 D. Kaanjeevaram Silk Saree

52. What was the last name of the person who purchased the Gadwal Silk Saree?

- A. Mangeshkar
 B. Krishnamurthy
 C. Uthoop
 D. Bhonsle

53. **Directions for questions 53 and 54 :**

In each question below is given a statement followed by two conclusions. Assuming everything in the statement to be true, consider the two conclusions together and decide which of them logically follow beyond a reasonable doubt from the information given in the statement.

Statement: The 'Official Secrets Act' (OSA) enacted by the ABC government during the war is one of the major source of corruption in the country X.

Conclusions: I. The OSA has to be abolished to put an end to the corruption in the country.

II. The ABC government had an intension of encouraging corruption in the government offices.

Select the Correct answer using the codes given below:

A. Only conclusion I follows.

B. Only conclusion II follows.

C. Both I and II follow.

D. Neither I nor II follows.

54. **Statement:** Women's organizations in India have welcomed the amendment of the Industrial Employment Rules 1946 to curb sexual harassment at the work place

Conclusions: I. Sexual harassment of women at work place is more prevalent in India as compared to other developed countries.

II. Many organizations in India will stop recruiting women to avoid such problems.

Select the Correct answer using the codes given below:

A. Only conclusion I follows.

B. Only conclusion II follows.

C. Both I and II follow.

D. Neither I nor II follows.

55. In a college, 80% of the students play Football, 70% play Cricket and 20% don't play anything. How many play only Cricket if strength of the college is 100.

- A. 70 B. 20
 C. 0 D. 10

56. **Statements:** All shades are darks.
 No dark is a colour.

Conclusions: I. No colour is a shade.

II. Some darks are shades.

III. No shade is a colour.

Which of the given conclusions logically follow/s from the given statements

A. Only I follows.

B. Only II follows.

C. Only III follows.

D. All follow

57. In a row of boys, there are 15 boys between Surya and Suraj. Surya is 30th from the left end of the row. If Surya is nearer than Suraj to the right end of the row, then what is the position of Suraj from the left end of the row?

- A. 13th B. 14th
 C. 15th D. Data inadequate

58. Raman's house and Einstein's house are facing each other .They both have habit of going for morning walk. Their practice is to take right soon after they come out of their houses. After covering 1km each. They turn to their right and walk for 1Km. If Raman is

- exactly in the North-East direction to Einstein, then Raman's and Einstein's houses face which direction respectively.
- A. East, West B. North, South
 C. West, East D. South, North
59. Read the below statements
1. Red colour Hat is coded as HCR
 2. Round shape Hat is coded as ROS
 3. Red round ball is coded as WSC
- So, what is the code for ball shape colour?
- A. COW B. HOW
 C. HOR D. SHW
60. There are 5 girls and 4 boys out of which a committee of 5 has to be formed in which girls have to be in majority and at least one boy has to be there. How many such combinations are possible?
- A. 45 B. 105
 C. 80 D. 125
61. A husband is 3 years elder to his wife. This couple has two children, who are spaced 3 years. Husband is born in 1960 and younger child is born in 1988. If wife was 18 years old when she got married, then how many years after marriage the elder child was born?
- A. 4 years B. 7 years
 C. 10 years D. 1 year
62. An employee of a company takes a lunch and a dinner from company's canteen every day. Each meal costs Rs.50. On Saturdays only lunch is served. On Sundays canteen is closed. What can be the maximum canteen bill of an employee for any given month in the year?
- A. Rs.3100 B. Rs.2700
 C. Rs.2500 D. Rs.2300
63. If 15th Aug 2017 is Sunday, then what will be the day on 1st Jan 2018?
- A. Friday B. Monday
 C. Tuesday D. Saturday
64. How many days in year contain number '1' in both date and month (e.g. 10th Jan has 1 in both date and month)?
- A. 40 B. 52
 C. 51 D. 48
65. What will be the time in the mirror image of the clock when minute hand and hour hand meet for the first time after 12 o' clock?
- A. 1:05:27 B. 10:54:32
 C. 10:55:32 D. 11:55:32
66. What is the difference between the acute angles created by hour hand and minute hand when time is 01:15 and 02:20?
- A. 5° B. 10°
 C. 2.5° D. 15°
67. A square field PQRS of side 60 m is so located that its diagonal PR is from north to south and the corner Q is to the west of S. Raj and Ram start walking along the sides from Q and R respectively in the clockwise and anticlockwise directions with speeds of 4 km/hr and 6 km/hr. Where shall they cross each other the second time?
- A. On PS at a distance of 12m from P
 B. On PQ at a distance of 12m from P
 C. On QR at a distance of 12m from Q
 D. On RS at a distance of 12m from R
- Directions for questions 68 to 71 :**
- Each of these questions is based on the information given below:
- A, B, C, D and E are five men sitting in a line facing to south – while M, N, O, P and Q are five ladies sitting in a second line parallel to the first line and are facing to North.
1. B who is immediate to the left of D is opposite to Q.
 2. C and N are diagonally opposite to each other.
 3. E is opposite to O, who is immediate to the right of M.
 4. P who is just to the left of Q is opposite to D.
 5. M is at one end of the line.
68. Who is sitting third to the right of O?
- A. Q B. N
 C. M D. data inadequate
69. Which of the following pair is diagonally opposite to each other?
- A. EQ B. BO
 C. AN D. AM
70. If B shifts to the place of E, E shifts to the place of Q, and Q shifts to the place of B, then who will be the second to left of the person opposite to O?
- A. Q B. P
 C. E D. D
71. If O and P, A and E and B and Q interchange their positions, then who will be second person to the right of the person who is opposite to the person second of the right of P?
- A. D B. A

C. E

D. O

Directions for questions 72 and 73 :

1. $P + Q$ means Q is father of P;
 2. $P * Q$ means P is sister of Q;
 3. $P ? Q$ means Q is mother of P;
 4. $P \$ Q$ means P is brother of Q;
 5. $P \# Q$ means Q is son of P;
 6. $P X Q$ means P is daughter of Q.
72. Which of the following is NOT CORRECT?
- A. $R X S ? T$ means R is the granddaughter of T.
 - B. $P + Q ? R$ means R is the grandmother of P.
 - C. $L \$ M * O$ means O is the sister of L.
 - D. $M * O \# P + Q$ means Q and O are husband and wife.
73. Which of the following is correct?
- A. $V X T * P$ means P is maternal uncle of V.
 - B. $D ? V X T$ means D is the granddaughter of T.
 - C. $L \# M \$ R$ means R is paternal uncle of L.
 - D. $M \$ R * D ? V$ means M is the son of V
74. How many numbers are there between 200 and 800 which are divisible by 5 or 7?
- A. 120
 - B. 85
 - C. 188
 - D. 205
75. Which is the largest possible number by which when 76, 132 and 160 are divided, the remainders obtained are the same?
- A. 4
 - B. 14
 - C. 28
 - D. 56
76. The average of 26, 29, n, 35 and 43 lies between 25 and 35. If 'n' is always an integer and greater than the average of the other numbers than 'n', then the value of n is:
- A. $33 < n < 47$
 - B. $34 > n > 43$
 - C. $33 < n < 42$
 - D. None of these
77. The average age of 100 engineers in a firm in 2012 was 50 years. In 2014, 20 engineers were retired from their job whose average age was 60 years. After a huge gap, in 2017, 40 engineers were employed whose average age was 38 years. The average age of all engineers in 2020 was:
- A. 53 years
 - B. 51 years
 - C. 48.5 years
 - D. Data inadequate

78. In 2016, there was an influx of $\frac{1}{7}$ th of the population to an island. In 2017, due to calamity $\frac{1}{7}$ th of the then population migrated from the island. What is the population of the island after the migration if the initial population before 2016 was 245?
- A. 245
 - B. 240
 - C. 280
 - D. 320
79. The ratio of working efficiency of A and B is 5:3 and the ratio of efficiency of B and C is 5:8. Who is the most efficient?
- A. A
 - B. B
 - C. C
 - D. Can't be determined
80. When 40% of a number is added to 42, the result is the number itself. The number is:
- A. 105
 - B. 72
 - C. 70
 - D. 82

ANSWER KEYS

1	c	21	d	41	a	61	a
2	b	22	c	42	d	62	c
3	a	23	c	43	b	63	d
4	b	24	b	44	a	64	c
5	d	25	b	45	c	65	b
6	a	26	d	46	a	66	c
7	d	27	c	47	b	67	d
8	b	28	d	48	b	68	b
9	a	29	d	49	d	69	d
10	b	30	c	50	d	70	a
11	a	31	c	51	b	71	b
12	b	32	c	52	d	72	c
13	d	33	a	53	a	73	d
14	d	34	b	54	d	74	c
15	b	35	c	55	c	75	c
16	c	36	d	56	d	76	c
17	b	37	a	57	b	77	b
18	b	38	b	58	c	78	b
19	b	39	b	59	b	79	a
20	d	40	b	60	c	80	c