

Blood Relation

Q1. Pointing to a girl Sandy said, "She is the daughter of the only sister of my father." How is Sandy related to the girl?

- A. Uncle B. Cousin C. Father D. Grandfather

Q2. Pointing to a person, a man said to a woman, "his mother is the only daughter of your father." How was the woman related to the person?

- A. Aunt B. Mother C. Wife D. Daughter

Q3. Pointing out to a lady, a girl said, "she is the daughter-in-law of the grandmother of my father's only son." How is the lady related to the girl?

- A. Sister-in-law B. Mother C. Aunt D. Can't be determined

**Q4. If $M \times N$ means M is the daughter of N;
 $M + N$ means M is the father of N;
 $M \% N$ means M is the mother of N, and
 $M - N$ means M is the brother of N; then,
 $P \% Q + R - T \times K$ indicates which relation of P to K?**

- A. Daughter-in-law B. Mother-in-law C. Aunt D. None of these

Q5. P is the mother of K; K is the sister of D; D is the father of J. How is P related to J?

- A. Mother B. Grandmother C. Aunt D. Data inadequate

Q6. If $A + B$ means A is the brother of B; $A - B$ means A is the sister of B and $A \times B$ means A is the father of B. Which of the following means that C is the son of M?

- A. $M - N \times C + F$ B. $F - C + N \times M$ C. $N + M - F \times C$ D. $M \times N - C + F$

Q7. P is the brother of Q and R. S is R's mother. T is P's father. Which of the following statements cannot be definitely true?

- I. Q is T's son
- II. T is Q's father
- III. S is P's mother
- IV. P is S's son
- V. T is S's husband

- A. I and II B. II and IV C. I only D. None of these

Q8. In a family, there are six members A, B, C, D, E and F.

A and B are a married couple, A being the male member. D is the only son of C, who is the brother of A. E is the sister of D. B is the daughter-in-law of F, whose husband has died. How is E related to F?

- A. Grandmother B. Daughter C. Granddaughter D. Mother

Q9. Bran said to Rickon, "That boy playing with the football is the younger of the two sons of the daughter of my father's wife." How is the boy playing football related to Bran?

- A. Brother-in-law B. Son C. Nephew D. Brother

Q10. Read the information carefully and answer the question given below it.

1. A family consists of 6 members P, Q, R, X, Y, Z.
2. Q is the son of R but R is not mother of Q.
3. P and R are a married couple.
4. Y is the brother of R; X is the daughter of P.
5. Z is the brother of P.

1. Who is the brother in law of R?

- A. P B. Q C. Y D. Z

2. How many female members are there in the family?

- A. 1 B. 2 C. 3 D. 4

Q11. There is a family of six persons A, B, C, D, E and F. They are Lawyer, Doctor, Teacher, Salesman, Engineer and Accountant. There are two married couples in the family. D, the Salesman is married to the Lady Teacher. The Doctor is married to the Lawyer. F, the Accountant is the son of B and brother of E. C, the Lawyer is the daughter-in-law of A. E is the unmarried Engineer. A is the grandmother of F.

1. How is D related to C?

- A. Uncle B. Father C. Father-in-law D. Grandfather

2. How is E related to F?

- A. Brother B. Sister C. Cousin D. Can't be determined

3. How is C related to E?

- A. Father B. Aunt C. Cousin D. Mother

4. How is the doctor related to the teacher?

- A. Son-in-law B. Son C. Daughter D. Nephew

Q12. A is the son of C; C and Q are sisters; Z is the mother of Q and P is the son of Z. Which of the following statements is true?

- A. P and A are cousins B. P is the maternal uncle of A
C. Q is the maternal grandfather of A D. C and P are sisters

Q13. A family consists of six members P, Q, R, S, T and U. There are two married couples. Q is a doctor and the father of T. U is grandfather of R and is a contractor. S is grandmother of T and is a housewife. There is one doctor, one contractor, one nurse, one housewife and two students in the family. Which of the following is definitely a group of male members?

- A. QU B. QUT C. QUP D. UT

Q14. Niky said to a lady sitting in a car, "the only daughter of the brother of my wife is the sister-in-law of the brother of your sister." How the husband of the lady is related to Niky?

- A. Maternal uncle B. Uncle C. Father D. Son-in-law

Coding and Decoding

1. If the word "CIRCUMSTANCE" is coded as CRUSACICMTNE, then the word "HAPPINESS" is coded as?
A. HPEISAPNS B. HPISEAPNS C. HPIESPANS D. HPIESAPNS
2. If the word "STRUCTURE" is coded as TVUYHZBZN, then the word "REMEDY" is coded as?
A. SGPIJE B. SGPEJD C. SGPIHE D. SGPIIE
3. If the word "BARRICADE" is coded as AABCDEIRR, then the word "INDIVIDUAL" is coded as?
A. ADDIILNUV B. ADDIINLUV C. AIIUDDLNV D. ADDINIILUV
4. If the word "GROUND" is coded as HPRQXS, then the word "NOURISH" is coded as?
A. OMXNNMO B. MQRVDYA C. MQRTFXA D. OMVNMNO
5. If the word "MAJESTY" is coded as NZKDTSZ, then which of the words is coded as HKJLQRF?
A. GLORIFY B. GLISTEN C. GLOWING D. GLIMPSE
6. If the word "REGISTRATION" is coded as TSIGERNOITAR, then the word "ACCURATE" is coded as?
A. UCCAETAR B. UACCETAR C. UCACETAR D. UCCATEAR
7. In a certain code, if Violet is called as Green, Green is called as Red, Red is called as Brown, Brown is called as Orange, Orange is called as Yellow, Yellow is called as Blue and Blue is called as Indigo, then what is the color of human blood called as?
A. Red B. Blue C. Green D. Brown
8. In a certain code, if Pen means Eraser, Eraser means Book, Book means Scale, Scale means Sharpener, Sharpener means Duster and Duster means table, then what is the name of the object that is used to clean the black board?
A. Duster B. Sharpener C. Scale D. Table
9. In a certain code, if each letter in the English alphabet, with an odd numbered value is given a code of 2 and each of the remaining letters is coded as 1, then what is the code for the word SALVATION?
A. 211221121 B. 211121212 C. 221112122 D. 221121221
10. In a certain code, if CRICKET is coded as 3923564, ROCKET is coded as 913564 and KETTLE is coded as 564406, then how is LITTLE coded as?
A. 244060 B. 024406 C. 020446 D. 200446
11. Here are some words translated from an artificial language.
peslligen means basketball court
ligenstrisi means courtroom
oltaganti means placement test
Which word could mean "guest room"?
A. peslstrisi B. vosefstrisi C. gantipesl D. oltastrisi

12. If *tee see pee* means drink fruit juice, *see kee lee* means juice is sweet, and *lee ree mee* means he is intelligent, which word in that language means sweet?

- A. see B. kee C. lee D. pee

13. If '+' means '-', '-' means '×', '×' means '/' and '/' means '+' then what is $9 - 7 + 85 \times 17 / 15 = ?$

- A. 73 B. 83 C. 79 D. 68

14. Study the following information to answer the given questions: In a certain code,
'he was singing good' is written as 'la pa ho ta',
'good was the aim' is written as 'zo ho ji la',
'singing at the stadium' is written as 'ma ta ku ji', and
'was this a stadium' is written as 'ku bi ho vi'.

I. Which of the following represents 'the aim stadium'?

- A. ma pa ji B. ku ji zo C. ji ku la D. ji zo ma

II. What is the code for 'at'?

- A. zo B. ma C. ji D. ku

III. Which of the following may be the code for 'she was singing'?

- A. ho ma ta B. ro ta zo C. ho ta bo D. ho bo ji

IV. Which of the following may be the code for 'he good singing'?

- A. ho ku zo B. la ma ta C. pa la ta D. pa ho bi

V. What is the code for 'aim'?

- A. zo B. pa C. ta D. bi

15. In a certain code, 'always go with ideas' is written as 'ba ri dib gi',
'ideas and with approach' is written as 'ta gi ma ri',
'go approach and insights' is written as 'ma jo ba ta', and
'with and better mind' is written as 'ki ri to ta'.

I. What is the code for 'ideas'?

- A. gi B. dib C. ba D. ma

II. 'ta lo ba' could be a code for which of the following?

- A. always better ideas B. go with mind
C. go and innovate D. approach and action

III. What does 'ta' stand for?

- A. approach B. mind C. and D. with

IV. Which of the following may represent 'insights always better'?

- A. jo ki to B. to dib jo C. dib jo ri D. dib to ba

V. What is code for 'with'?

- A. ki B. ri C. ta D. to