

# Blood Relationship



## Definition and Concept

- Blood Relations mean persons of a family connected by relationships like father-mother, son-daughter, brother-sister, grandfather-grandmother, uncle-aunt, nephew-niece, brother-in-law-sister-in-law etc. In other words, it represents the Family Tree.
- Questions in Test of Reasoning on Family/Blood Relationship are about the relationship of a particular person with another person of the family, based on the chain of relationships between other members of that family.
- Family/Blood Relation Tests are an exercise to test the student's ability to comprehend and come to the crux of an issue from complex, lengthy and even confusing data.

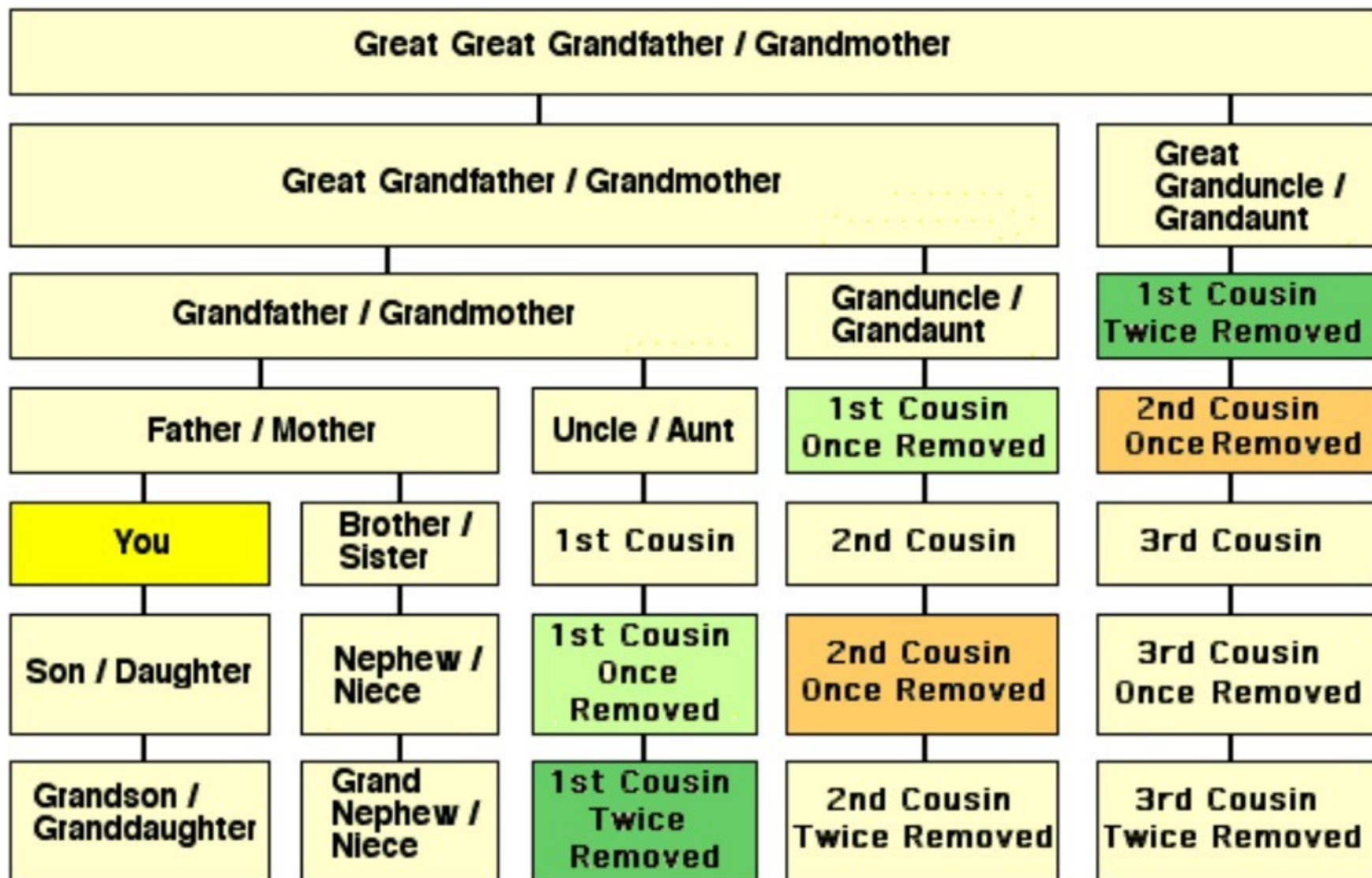


<b>Relation</b>	<b>Commonly Used Terms</b>
Grandfather's or Grandmother's only son	Father
Grandfather's or Grandmother's only daughter-in-law	Mother
Father's father or Mother's	Grandfather
Father's Mother or Mother's	Grandmother
Father's brother or Mother's	Uncle
Father's sister or Mother's	Aunt
Son's wife	Daughter-in-law
Daughter's husband	Son-in-law
Husband's or wife's sister	Sister-in-law
Husband's or wife's brother	Brother-in-law
Brother's wife	Sister-in-law
Brother's or sister's son	Nephew
Brother's or sister's daughter	Niece
Uncle's or aunt's son or daughter	Cousin
Sister's husband	Brother-in-law
Brother's wife	Sister-in-law
Grand son's or grand daughter's daughter	Grand Grand Daughter
Grand son's or grand daughter's son	Great Grand Son





# Relationship Chart:



- The above chart is just to represent the family relations.
- We may or may not get all relations while dealing with questions.
- But it's our duty to know all relations before going to start solving questions.

**Cousins** 1st, 2nd & 3rd cousins etc. are on the same generation level as yourself.

For example:

If you have common Grandparents, then you are equally 2 generations away making you 1st cousins. If you have common great-grandparents, then you are equally 3 generations away making you 2nd cousins.

**Cousin or First Cousin:** You are a cousin or first cousin to the child of your uncle or aunt.

**Second Cousin:** You are a second cousin to the children of your parents' first cousins.

**Removed:** Used to describe a difference in generations. "once removed" means that there is a difference of one generation.

**First cousin Once Removed:** You are a first cousin once removed to the children of your first cousins and the parents of your second cousin (your parents first cousin).

**Second Cousin once Removed:** The child of one's second cousin is a second cousin once removed, sometimes called third cousin.

Cousin relationships are reciprocal. i.e. Your relation to a cousin is the same as their relation to you.



**Great-Uncle/Aunt:** A brother/sister to any of one's grandparents.

### **In-laws**

In-laws only apply to brother, sister, and parents.

e.g. There is no relationship between you and your spouses cousins. My sister-in-law could be:

1. the sister of my spouse, or
2. the wife of my brother, or
3. the wife of my spouse's brother.



**UNCLE:** Uncle in American society this term can refer to a man in four different relative positions: father's brother; mother's brother; father's sister's husband; mother's sister's husband.

**NEPHEW - NIECE:** Nephew or Niece is one who is the child of a sibling (or a half-sibling, or step-sibling, or a child of a spouse's sibling, or your spouse's sibling. Since the term derives from the Latin term, "Nepos" meaning grandson, it is possible an early colonial reference may have this meaning.





## POINTS TO REMEMBER:

- ❑ Questions may be asked in Deduction Method or Pictorial Method.
- ❑ Try to draw diagram, for given relationships which help you to understand clear relationship.
- ❑ Identify the relationships, but not with names because there are certain names common for both genders.

Example:

- Introducing Neeta, Anil said "She is the wife of my mother's only son". How is Neeta related to Anil?

Solution :

Neeta is the wife of Anil's mother's only son, who is Anil himself. Hence, the answer is Neeta is Anil's wife.



- 'Ram' is the father of 'Kusha' but 'Kusha' is not his son. 'Mala' is the daughter of 'Kusha'. 'Shalaka' is the spouse of 'Ram'. 'Gopal' is the brother of 'Kusha'. 'Hari' is the son of 'Gopal'. 'Meena' is the spouse of 'Gopal'. 'Ganpat' is the father of 'Meena'. Who is the grand daughter of 'Ram'?

Solution:

'Mala' is the daughter of 'Kusha' and 'Ram' is the father of 'Kusha'. So, 'Mala' is the granddaughter of 'Ram'.



## Practice Questions:

1. Soni, who is Dubey's daughter, say to Preeti, "Your mother Shyama is the youngest sister of my father, who is third child of Prabhat." How is Prabhat related to Preeti?
  - a) Uncle
  - b) Father
  - c) Grandfather
  - d) None

Ans: c)Grandfather



2. Pointing to a woman is a photograph, a man said," the son of his sister's father is the maternal uncle of my son." how is the sister of the woman is related to the son of the man?
- a) Mother
  - b) Mother or mother's sister
  - c) Mother's sister
  - d) Aunt

Ans: c)Mother's sister



3. 'P + Q' means that P is the son of Q, 'P - Q' means that P is the wife of Q, 'P \* Q' means that P is the brother of Q, 'P / Q' means that P is the mother of Q and 'P = Q' means that P is the sister of Q. then, what does X + Y - Z mean?
- a) Z is the father of X
  - b) Z is the son of X
  - c) Z is the uncle of X
  - d) Z is the brother of X

Ans: a) Z is the father of X



4. Neelam, who is Rohit's daughter, says to Indu, "Your mother Reeta is the youngest sister of my father, who is the third child of Sohanji." How is Sohanji related to Indu?
- a) Maternal Uncle
  - b) Father
  - c) Grandfather
  - d) Father-in-law
- Ans: c) Grandfather



5. If Neha says, "Amrita's father Raj is the only son of my father-in-law Mahesh," then how Bindu, who is the sister of Amrita related to Mahesh?
- a) Daughter
  - b) Wife
  - c) Niece
  - d) None of these

And: d)None of these  
Grandfather





6. Poonam said to her friend, "Yesterday I attended the birthday party of the son of the only son-in-law of my mother's mother." How is Poonam related to the man, whose birthday party she attended?

- a) Niece
- b) Daughter
- c) Sister
- d) Mother

Ans: c) Sister



7. A woman walking with a dog meets another woman and on being asked about her relationship with the boy, she says, "My maternal uncle and his maternal uncle's maternal uncle and brothers." How is the boy related to the woman?
- a) Nephew
  - b) Son
  - c) Brother-in-law
  - d) Grandson

Ans: b)Son

Direction for Q8 & Q9: Study the following information carefully to answer these questions.

- (a) 'A\$B' means 'A is mother of B'
- (b) 'A#B' means 'A is the father of B'
- (c) 'A@B' means 'A is the husband of B'
- (d) 'A%B' means 'A is daughter of B'

8. P@Q\$M#T indicates what relationship of P with T?

- a) Maternal Grandfather
- b) Maternal Grandmother
- c) Paternal Grandfather
- d) None of the above

Ans: c) Paternal Grandfather



9. Which of the following expressions indicates 'R is the sister of H'?

- a)  $R\$D@F\#H$
- b)  $H\%D@F\$R$
- c)  $R\%D@F\$H$
- d)  $H\$D@F\#R$

Ans: b)  $H\%D@F\$R$





10. The son of M is the father of N and grandfather ( mother's father )of R. S is the daughter of N and sister of B. How is M related to B?

- a) Grand father
- b) Grand mother
- c) Grandmother's mother
- d) Grandfather's father
- e) Data inadequate

Ans: e) Data inadequate

11. A told B, "Yesterday I met the only brother of the daughter of my grandmother". Whom did A met?

- a) Cousin
- b) Brother
- c) Nephew
- d) Son
- e) Father

Ans:e) Father



12. Showing the lady in the park, Vineeth said, "She is the daughter of my grandfather's only son". How is Vineeth related to that lady?

- a) Brother
- b) Cousin
- c) Father
- d) Uncle

Ans: a) Brother



13. 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?

- a) Q is T's son
- b) T is Q's father
- c) S is P's mother
- d) P is S's son
- e) T is S's husband

Ans: a) Q is T's son





14. Pointing a lady, a man said, "The son of her only brother is the brother of my wife". How is the lady related to that man?
- a) Mother's sister
  - b) Grand mother
  - c) Sister of Father-in-law
  - d) Mother-in-law
  - e) Maternal uncle



15. A is the brother of B, C is the brother of A. To establish a relationship between B and C, which of the following information is required?

(i) Gender of C    (ii) Gender of B

- a) Only i is required
- b) Only ii is required
- c) Both i and ii are required
- d) Neither i nor ii is required

Ans: b) Only ii is required



16. In a beach, Rina is walking with her children's and there she met Samuel and Susan. Samuel introduces Susan to those children as "this person is the daughter of your mother's father's mother and is my sister. How is Samuel and Susan related to Rina?

- a) Brother, sister
- b) Uncle, aunt
- c) Cousin, aunt
- d) None of these

Ans: b) Uncle, aunt

17. A party consists of grandmother, father, mother, four sons and their wives and one son and two daughters to each of the sons. How many females are there in all?

- a) 14
- b) 18
- c) 12
- d) 16

Ans: a)14

18. In Mr. Mehta's family, there are one grandfather, one grandmother, two fathers, two mothers, one father-in-law, one mother-in-law, four children, three grandchildren, one brother, two sisters, two sons, two daughters and one daughter-in-law. How many members are there in Mr. Mehta's family?

- a) 17 members
- b) 23 members
- c) 25 members
- d) 7 members

Ans: 7 members



19. In one family there are several children in which each girl has as many brothers as she has sisters but each boy has sisters which are twice of brothers he has. Then how many brothers and sisters are there?

- a) 4 Brothers, 3 sisters
- b) 4 sisters, 3 brothers
- c) 4 brothers, 4 sisters
- d) Cannot say

Ans: b) 4 sisters, 3 brothers



20. Pointing out to a lady, Rajan said, "She is the daughter of the woman who is the mother of the husband of my mother". Who is that lady to Rajan?

- a) Aunt
- b) Grand daughter
- c) Daughter
- d) Sister

Ans: a) Aunt



thank you!