

BLOOD RELATION

I.1) direction for question : These questions are based on the following information:

There are seven members in a family of two generations. B is E's mother. There are two married couples. F is A's only niece. G is C's son. E has no siblings. A and C are brothers and are married. One of the family members is D.

Q.1) Who is E's father?

[a] A

[b] C

[c] D

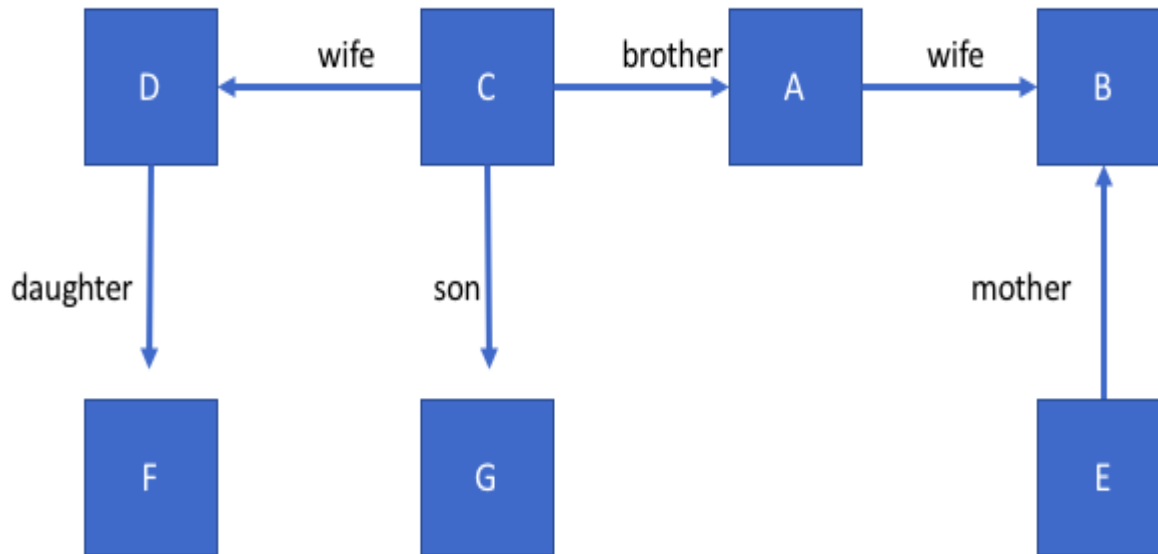
[d] F



Solution for the question:

It is given that A and C are brothers and they are married. Now, F is A's only niece and G is C's son, it means that G and F are children of C. also, B is E's mother and E has no siblings. It means that B is A's wife. Hence, D is C's wife.

The family tree is represented as shown below.



Solution 1) (a) E's father is A.

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I.2) direction for question: These questions are based on the following information:

There are seven members in a family of two generations. B is E's mother. There are two married couples. F is A's only niece. G is C's son. E has no siblings. A and C are brothers and are married. One of the family members is D.

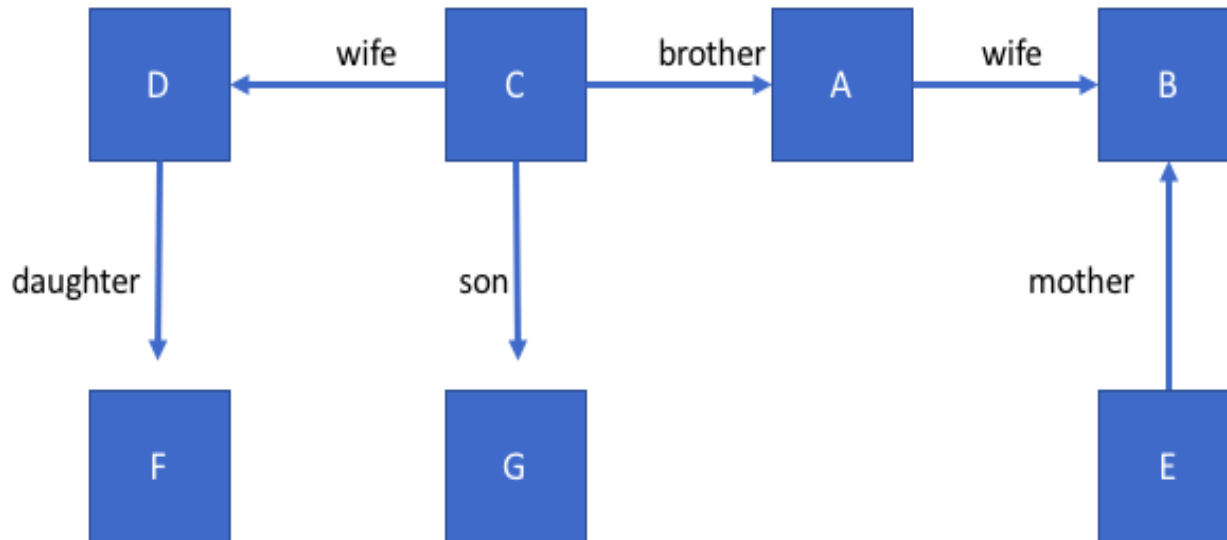
Q.2) How is F related to C's son's mother's brother-in-law's child?

- [a] brother**
- [b] sister**
- [c] aunt**
- [d] cousin**

Solution for the question:

It is given that A and C are brothers and they are married. Now, F is A's only niece and G is C's son, it means that G and F are children of C. also, B is E's mother and E has no siblings. It means that B is A's wife. Hence, D is C's wife.

The family tree is represented as shown below.



Solution 2) (d) C's son's mother is D. D's brother in law's child is E. F is E's cousin.

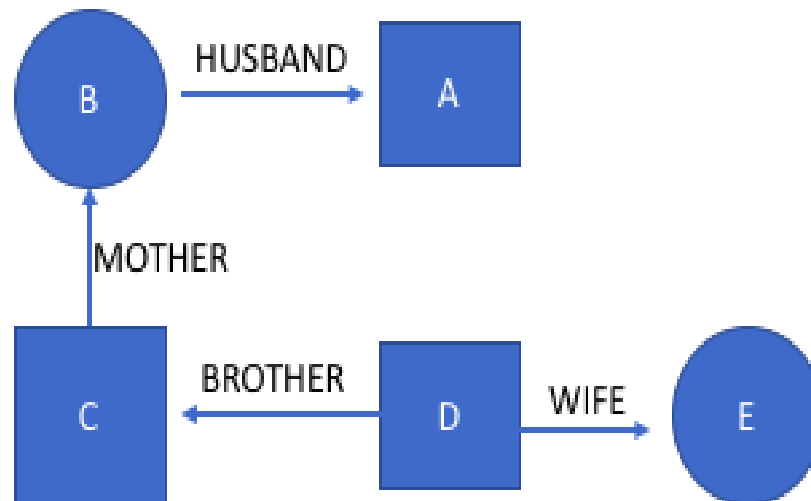
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Q.3) C is the brother of D. A is the husband of B. B is the mother of C. E is the wife of D. How is B related to E?

- [a] mother
- [b] father
- [c] mother-in-law
- [d] father-in-law

Solution.3) (c)

As A is the husband of B, B is the mother of C and C is the brother of D, we can say that C and D are children of A and B. now, E is the wife of D. thus, B is the mother in law of E.



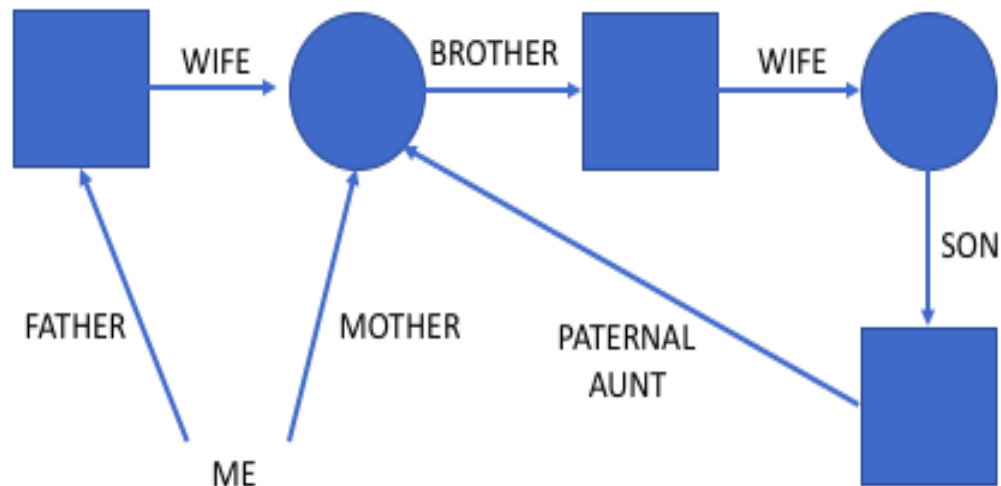
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Q.4) My mother's only sibling's wife's only son's paternal aunt is my father's... ?

- [a] brother
- [b] mother
- [c] sister
- [d] wife

Solution.4) (d)

My mother's only sibling's wife is my uncle's wife. My uncle's wife son's paternal aunt is my mother. My mother is the wife of my father.



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Q.5) How is my daughter's husband's son related to my son's daughter?

[a] uncle

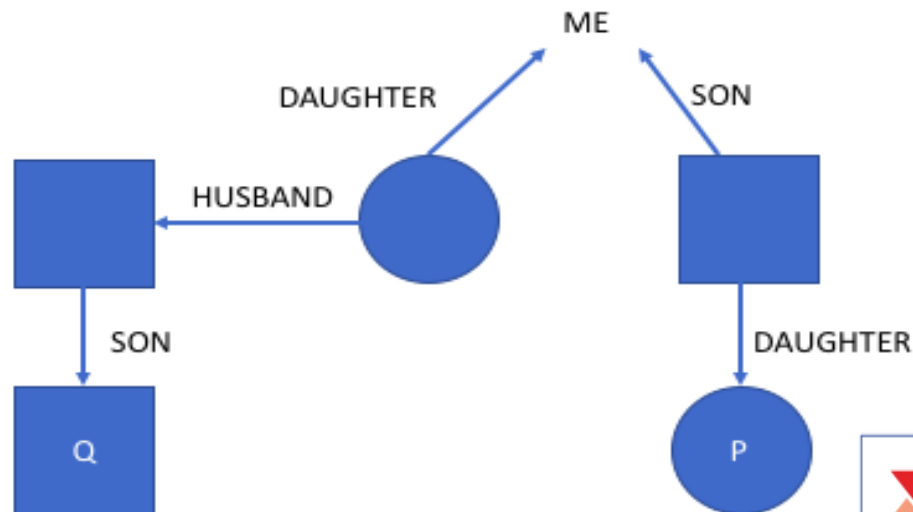
[b] aunt

[c] father

[d] cousin

Solution.5) (d)

Let us say my daughter's husband is Q and my son's daughter is P. so, Q is P's cousin



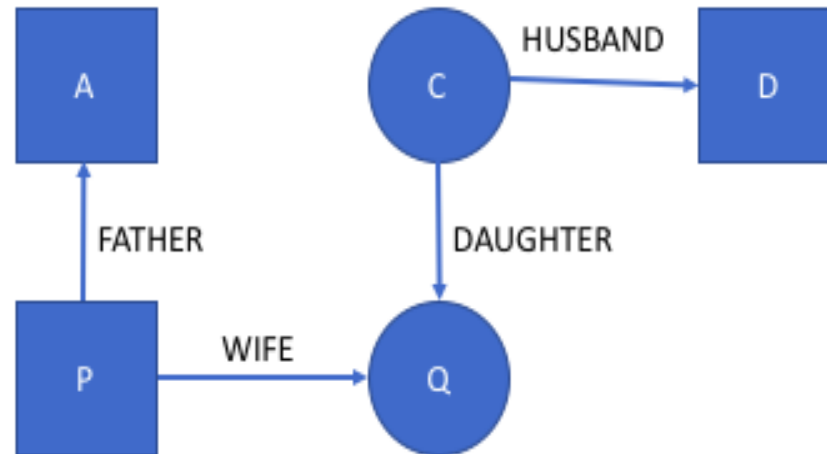
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Q.6) A is P's father. Q is C's daughter. D is C's husband. A is Q's father-in-law. How is P related to D if A has only one child?

- [a] brother
- [b] son-in-law
- [c] nephew
- [d] father-in-law

Solution 6) (b)

From the given information, we get the following family tree diagram.



Thus, P is D's son-in-law.

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I.7) direction for question:

There are eight members in a family S, T, U, V, W, X, Y and Z.

X is the daughter of T, who is W's husband. Y is the mother in law of W but is not V's wife. U is X's brother. Z is U's grandmother. There is no widow in the family.

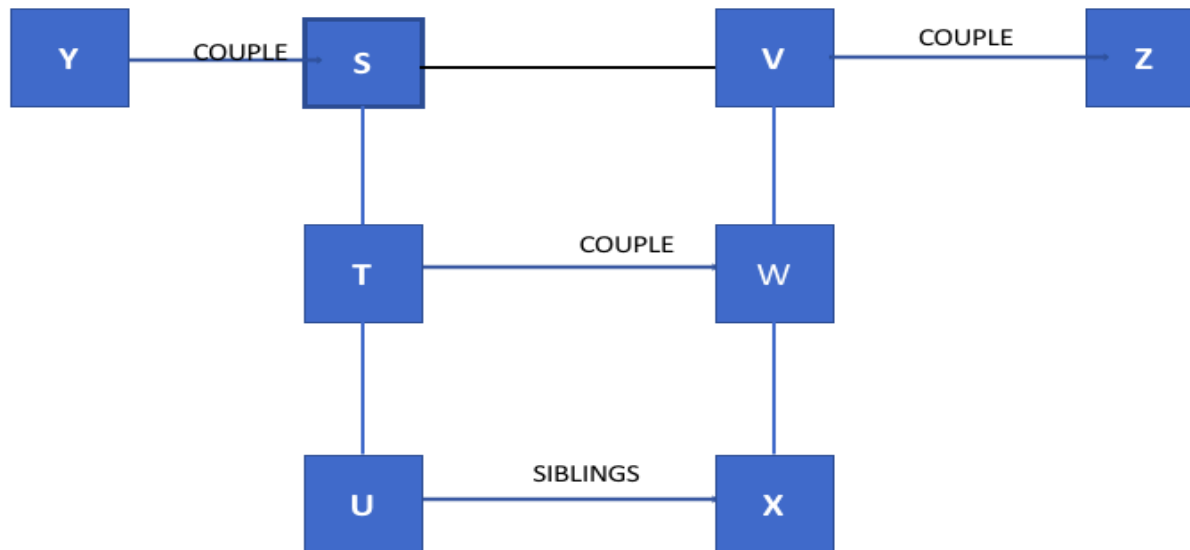
Q.7) How is S related to W?

- [a] father-in-law**
- [b] mother-in-law**
- [c] husband**
- [d] father**

Solution: (a)

from the information, X is the daughter of T, who is W's husband and U is X's brother, we can say that T and W are married couple and X and U are their children. Now, as Y is the mother-in-law of W, Y is T's mother-in-law of W, Y is T's mother.

As, Z is U's grandmother, Z has to be W's mother (as T's mother is Y). now, as there is no widow in the family, S and V are the husband of Y and Z in any order. but Y is not V's wife. Thus, S is Y's husband. So, V is Z's husband.



S is W's father-in-law

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I.8) direction for question:

There are eight members in a family S, T, U, V, W, X, Y and Z.

X is the daughter of T, who is W's husband. Y is the mother in law of W but is not V's wife. U is X's brother. Z is U's grandmother. There is no widow in the family.

Q.8) How many males are there in the family?

[a] one

[b] two

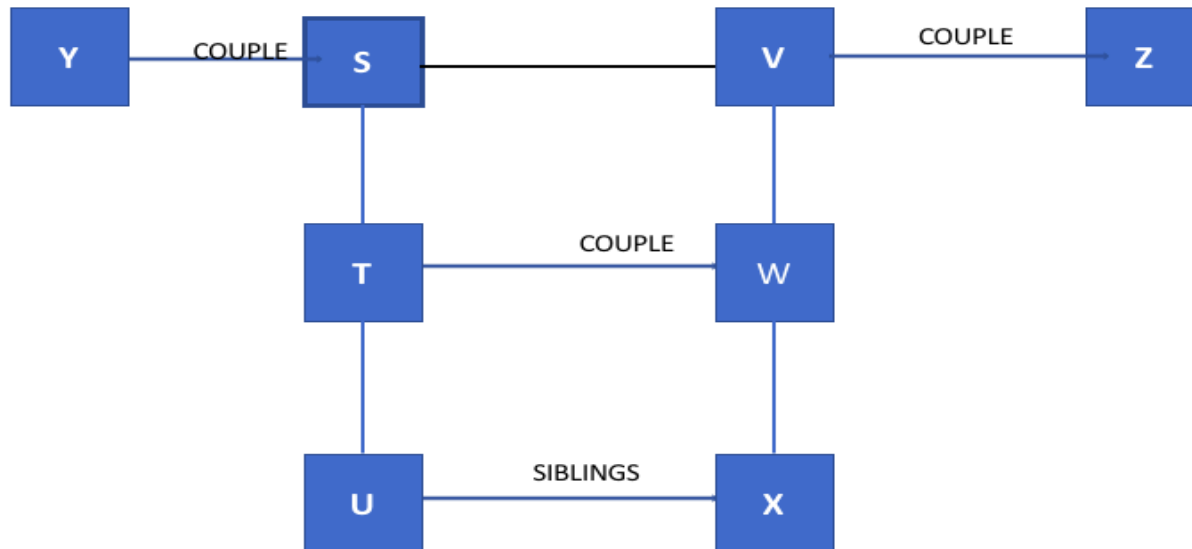
[c] three

[d] four

Solution: (d)

from the information, X is the daughter of T, who is W's husband and U is X's brother, we can say that T and W are married couple and X and U are their children. Now, as Y is the mother-in-law of W, Y is T's mother-in-law of W, Y is T's mother.

As, Z is U's grandmother, Z has to be W's mother (as T's mother is Y). now, as there is no widow in the family, S and V are the husband of Y and Z in any order. but Y is not V's wife. Thus, S is Y's husband. So, V is Z's husband.



So, There are four males in the family.

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I.9) direction for the question :

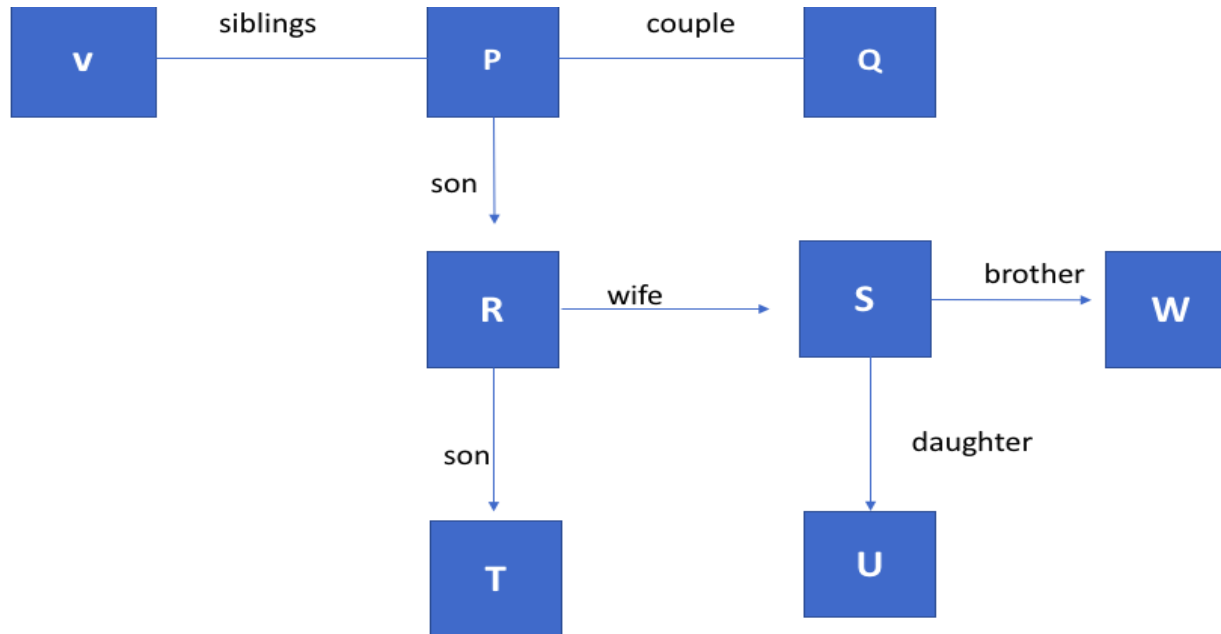
In a family of eight members, there are two married couples. W is the brother of S, who is the daughter-in-law of P. T is the grandson of Q. R is only the nephew of V. U is the sister of T and the daughter of R. Q does not have any sibling, W is the brother-in-law of R.

Q.9) How is U related to P?

- [a] daughter
- [b] niece
- [c] wife
- [d] granddaughter

Solution: (d) from the information, W is the brother of S and S is daughter-in-law of P, W is brother-in-law of R. Now T, is the grandson of Q and U is the sister of T and the daughter of R. Thus, we can say that P and Q are a couple. now, as R is nephew of V and Q does not have any sibling. V is the sibling of P.

The family tree is represented as shown below:



So, U is P's granddaughter.

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I.10) direction for the question :

In a family of eight members, there are two married couples. W is the brother of S, who is the daughter-in-law of P. T is the grandson of Q. R is only the nephew of V. U is the sister of T and the daughter of R. Q does not have any sibling, W is the brother-in-law of R.

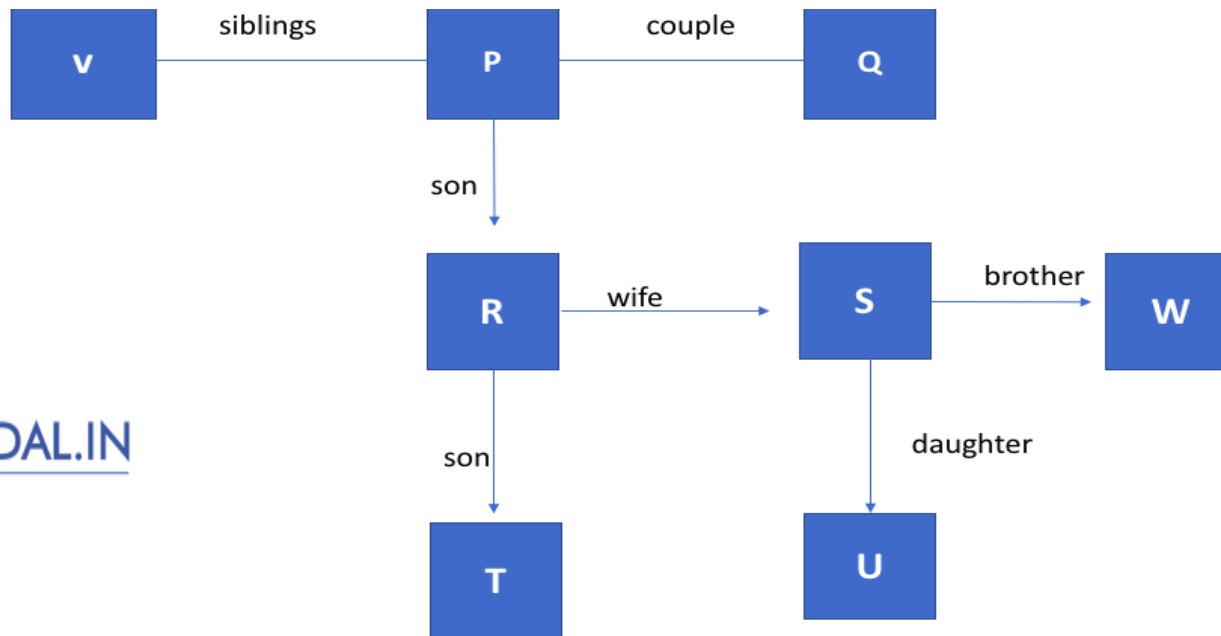
Q.10) If V is the brother of P, then how many females are there in the family?

- [a] two
- [b] three
- [c] four
- [d] five



Solution: (b) from the information, W is the brother of S and S is daughter-in-law of P, W is brother-in-law of R. Now T, is the grandson of Q and U is the sister of T and the daughter of R. Thus, we can say that P and Q are a couple. now, as R is nephew of V and Q does not have any sibling. V is the sibling of P.

The family tree is represented as shown below:



If V is the brother of P, then V is a male. Thus, one among P and Q is a female, as they are a couple. Also, S and U are females. Thus, together are three females in the family.