

## Blood Relation

### Based on Statement:

1. A is brother of R. C is mother of B. M is sister of C. How is M related to B?
2. In a family of six persons A, B, C, D, E and F, there are two married couples. D is grandmother of A and mother of B. C is the wife of B and mother of F. F is the granddaughter of E. What is C to A
3. Five persons are sitting around the dining table. - K, L, M, N and O - K is the mother of M, who is the wife of O. N is the brother of K and L is the husband of K.
4. If (i) M is brother of N; (ii) B is brother of N; and (iii) M is brother of D, then which of the following statements is definitely true?  
a) N is brother of B    b) N is brother of D  
c) M is brother of B    d) D is brother of M

### Introducing a Person:

5. Pointing to a man, a woman said, "His mother is the only daughter of my mother." How is the woman related to the man ?
6. Pointing to the photograph, Varun said, "She is the daughter of my grandfather's only son." How is Varun related to the girl in the photograph ?
7. Pointing to a person Deepak said, "His only brother is the father of my daughters father". How the person related to deepak?

### Equation

8. If  $A + B$  means A is the sister of B;  $A \times B$  means A is the wife of B,  $A \% B$  means A is the father of B and  $A - B$  means A is the brother of B. Which of the following means T is the daughter of P?  
a)  $P \times Q \% R + S - T$                       b)  $P \times Q \% R - T + S$   
c)  $P \times Q \% R + T - S$                       d)  $P \times Q \% R + S + T$
9.  $A 3 P$  means A is the mother of P.  $A 4 P$  means A is the brother of P  
 $A 9 P$  means A is the husband of P.  $A 5 P$  means A is the daughter of P  
Which of the following means that K is the mother-in-law of M ?  
a) M9N3K4J    b) M9N5K3J    c) K5J9M3N    d) K3J9N4M
10. If  $A + B$  means A is the brother of B;  $A \times B$  means A is the son of B; and  $A \% B$  means B is the daughter of A then which of the following means M is the maternal uncle of N?  
A.  $M + O \times N$     B.  $M \% O \times N + P$     C.  $M + O \% N$     D. None of these