

BLOOD RELATION(MENTAL MATHS -2)

1. Pointing to a photograph of a boy Suresh said, "He is the son of the only son of my mother." How is Suresh related to that boy?

A. Brother

B. Uncle

C. Cousin

D. Father

2. If $A + B$ means A is the mother of B; $A - B$ means A is the brother B; $A \% B$

means A is the father of B and $A \times B$
means A is the sister of B, which of the
following shows that P is the maternal
uncle of Q?

A. $Q - N + M \times P$

B. $P + S \times N - Q$

C. $P - M + N \times Q$

D. $Q - S \% P$

3. If A is the brother of B; B is the sister of C; and C is the father of D, how D is related to A?

A. Brother

B. Sister

C. Nephew

D. Cannot be determined

4. 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. $M \times N - C + F$

5. Introducing a boy, a girl said, "He is the son of the daughter of the father of my uncle." How is the boy related to the girl?

A. Brother

B. Nephew

C. Uncle

D. Son-in-law

6. Pointing to a photograph Lata says, "He is the son of the only son of my grandfather." How is the man in the photograph related to Lata?

A. Brother

B. Uncle

C. Cousin

D. Data is inadequate

7. 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

8. If D is the brother of B, how B is related to C? To answer this question which of the statements is/are necessary?

1. The son of D is the grandson of C.

2. B is the sister of D.

A. Only 1

B. Only 2

C. Either 1 or 2

D. 1 and 2 both are required

9. If $A + B$ means A is the father of B; $A - B$ means A is the brother B; $A \% B$ means A is the wife of B and $A \times B$ means A is the mother of B, which of the following shows that M is the maternal grandmother of T?

A. $M \times N \% S + T$

B. $M \times N - S \% T$

C. $M \times S - N \% T$

D. $M \times N \times S \% T$

10. Pointing to a photograph. Bajpai said, "He is the son of the only daughter of the father of my brother." How Bajpai is related to the man in the photograph?

A. Nephew

B. Brother

C. Father

D. Maternal Uncle
