

## CODED RELATIONSHIP

**Study the following information carefully and answer the questions given below;**

- I. ' $P \times Q$ ' means 'P is brother of Q'.**
- II. ' $P - Q$ ' means 'P is mother of Q**
- III. ' $P + Q$ ' means 'P is sister of Q'.**
- IV. ' $L + Q$ ' means 'P is father of Q'.**
- 1. How is W related to M in the expression  $W + T \div R \times M$ ?**  
 (a) Maternal aunt (b) Paternal aunt  
 (c) Grandmother (d) Data inadequate  
 (e) None of these
- 2. How is K related to D in the expression  $D - J + M - K$ ?**  
 (a) Grandson (b) Nephew  
 (c) Niece  
 (d) Data inadequate (e) None of these
- 3. How is R related to M in the expression  $M + J - T \times R$ ?**  
 (a) Nephew (b) Niece  
 (c) Nephew or Niece  
 (d) Data inadequate (e) None of these
- 4. Which of the following expression represents T is nephew of J?**  
 (a)  $J \times M - F \times T$  (b)  $J \times M - F + T$   
 (c)  $J \times M \div F \times T$  (d)  $J \times M \div F + T$   
 (e) None of these
- 5. Which of the following expression represents B is the paternal uncle of H?**  
 (a)  $B \times M \div H$  (b)  $B + M \div H$   
 (c)  $B \times M + H$  (d)  $B + M - H$   
 (e) None of these

**Read the following information carefully and answer the questions which follow:**

- I. If ' $A \times B$ ' means 'A is wife of B'.**
- II. If ' $A + B$ ' means 'A is brother of B'.**
- III. If ' $A \div B$ ' means 'A is daughter of B'.**
- IV. If ' $A - B$ ' means 'A is son of B'.**

**6. How is T related to P if ' $P \times Q - T + R$ '?**

- (a) Mother (b) Father-in-Law
- (c) Mother-in-Law
- (d) Mother-in-law/Father-in-law
- (e) None of these

**7. How is Q related to P if ' $P \div R \times T - Q$ '?**

- (a) Granddaughter
- (b) Mother-in-law/Father-in-law
- (c) Grandmother
- (d) Grandmother/Grandfather
- (e) None of these

**8. How is R related to Q, if ' $P - Q + R \div T$ '?**

- (a) Brother sister (b) Niece
- (c) Sister (d) Nephew Niece
- (e) None of these

**These questions are based on the following information:**

- I. ' $A \times B$ ' means 'A is mother of B'.**
- II. ' $A \div B$ ' means 'A is brother of B'.**
- III. ' $A + B$ ' means 'A is son of B'.**
- IV. ' $A - B$ ' means 'A is wife of B'.**
- 9. In  $J - T \div K + F$ , how is F related to J?**  
 (a) Son in law  
 (b) Daughter-in-law  
 (c) Mother-in-law  
 (d) Cannot be determined  
 (e) None of these
- 10. In  $R \times H + D$ , how is R related to D?**  
 (a) Mother (b) Uncle  
 (c) Wife  
 (d) Cannot be determined  
 (e) None of these

**Read the following information carefully and answer the establish which follow:**

- I. ' $A \times B$ ' means 'A is father of B'.**



- II. ' $A + B$ ' means A is daughter of B.  
 III. ' $A \div B$ ' means 'A is mother of B.  
 IV. ' $A - B$ ' means 'A is brother of B.  
 11. If ' $P + Q - R \div T$ ', how is T related to P?  
 (a) Aunt (b) Uncle  
 (c) Father (c) Grandmother  
 (e) None of these  
 12. Which of the following means that R is wife of P?  
 (a)  $P \times R - Q - T$  (b)  $P \div T + R - Q$   
 (c)  $P \div R - Q + T$  (d)  $P \times T - Q + R$   
 (e) None of these  
 13. If ' $P \times T \div Q + R$ ' how is R related to P?  
 (a) Daughter (b) Husband  
 (c) Son-in-law  
 (d) Son-in-law/Daughter-in-law  
 (e) None of these  
 14. If ' $P \div R - Q \times T$ ', how is P related to T?  
 (a) Grandmother (b) Mother – in – law  
 (c) Sister (d) Grandfather  
 (e) None of these  
 15. If ' $P \div Q + R \times T$ ' how is T related to Q?  
 (a) Aunt (b) Sister  
 (c) Brother (d) Grandson  
 (e) None of these  
 16. If ' $R - P \div J \times Q$ ', how is J related to R?  
 (a) Son daughter (b) Nephew  
 (c) Niece (d) Grandson  
 (e) None of these

**These questions are based on the following information.**

' $P + Q$ ' means 'P is brother of Q'.

' $P - Q$ ' means 'P is wife of Q'.

' $P \times Q$ ' means 'P is father of Q'.

' $P + Q$ ' means 'P is daughter of Q'.

17. Which of the following expressions indicate T is mother of L?

- (a)  $T - H + L$  (b)  $T - H \times L$   
 (c)  $T + H \times L$  (d)  $T + H + L$   
 (e) None of these

18. In  $F + M \times V + R$ , how is V related to F?

- (a) Daughter (b) Son (c) Niece  
 (d) Nephew (e) None of these

**Study the following information carefully to answer these questions.**

- (i) ' $P \times Q$ ' means 'P is brother of Q'.

- (ii) ' $P - Q$ ' means 'P is sister of Q'.

- (iii) ' $P + Q$ ' means 'P is mother of Q'.

- (iv) ' $P + Q$ ' means 'P is father of Q'.

19. Which of the following means 'M is daughter of R'?

- (a)  $R \div D + D \times M$  (b)  $R + D \times M$   
 (c)  $M - J \times R + T$  (d)  $R + M - T$   
 (e) None of these

20. Which of the following means 'K is maternal uncle of W'?

- (a)  $K - J + W$  (b)  $K \times J + W$   
 (c)  $K \times J + W$  (d)  $W + J \times K$   
 (e) None of these

Read the following information carefully and answer the question which follow:

- (i) ' $A - B$ ' means 'A is father of B'

- (ii) ' $A + B$ ' means 'A is daughter of B'

- (iii) ' $A \div B$ ' means 'A is son of B'.

- (iv) ' $A \times B$ ' means 'A is wife of B'.

21. How is P related to T in the expression ' $P + S - T$ '?

- (a) Sister (b) Wife  
 (c) Son (d) Daughter  
 (e) None of these

22. In the expression ' $P \times Q - T$ ' how is T related to P?

- (a) Daughter (b) Sister  
 (c) Mother  
 (d) Can't be determined  
 (e) None of these

23. Which of the following means T is wife of P?

- (a)  $P \times S + T$  (b)  $P + S \times T$   
 (c)  $P - S + T$  (d)  $P + T + S$   
 (e) None of these



**24. Which of the following means P is grandson of S?**

- (a)  $P + Q - S$  (b)  $P \div Q \times S$   
(c)  $P \div Q + S$  (d)  $P \times Q - S$   
(e) None of these

**25. In the expression 'P + Q × T' how is T related to P?**

- (a) Mother (b) Father  
(c) Son (d) Brother  
(e) None of these

**Read the following information carefully and answer the questions, which follow:**

**(i) 'A – B' means 'A is daughter of B'.**

**(ii) 'A + B' means 'A is wife of B'.**

**(iii) 'A ÷ B' means 'A is father of B'.**

**(iv) 'A × B' means 'A is son of B'.**

**26. In the expression 'P × R – S' how is P related to S?**

- (a) Father (b) Grandfather  
(c) Grandson (d) Sister  
(e) None of these

**27. Which of the following means S is son-in-law of P?**

- (a)  $P + R \times S$  (b)  $P \div R \times S$   
(c)  $P + R \div S$  (d)  $P \div R + S$   
(e) None of these

**28. In the expression 'P – Q + S' how is S related to P?**

- (a) Mother (b) Father  
(c) Brother  
(d) Can't be determined  
(e) None of these

**29. How is P related to S in the expression 'P × Q + S'?**

- (a) Brother (b) Wife  
(c) Son (d) Sister  
(e) None of these

**30. How is S related to P in the expression 'P + R ÷ S'?**

- (a) Son (b) Daughter  
(c) Daughter-in-law  
(d) Sister (e) None of these

***Coded Relationship***

- |         |         |
|---------|---------|
| 1. (b)  | 22. (d) |
| 2. (d)  | 23. (e) |
| 3. (c)  | 24. (c) |
| 4. (e)  | 25. (b) |
| 5. (a)  | 26. (c) |
| 6. (b)  | 27. (d) |
| 7. (d)  | 28. (b) |
| 8. (e)  | 29. (a) |
| 9. (a)  | 30. (e) |
| 10. (c) |         |
| 11. (e) |         |
| 12. (e) |         |
| 13. (c) |         |
| 14. (a) |         |
| 15. (e) |         |
| 16. (b) |         |
| 17. (b) |         |
| 18. (e) |         |
| 19. (d) |         |
| 20. (c) |         |
| 21. (a) |         |

