









Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $K \le I = W > O = M$; $S < R > Z > X \ge K$

- I. 0 < R
- II. O ≤ R
- a) Only Conclusion I follows
- b) Only Conclusion II follows
- c) Either Conclusion I or II follows
- d) Neither Conclusion I nor II follows
- Both Conclusion I and II follow





Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: Y < X ≥ W; V > X < U

- I. Y > V
- II. Y < U
- a) Only Conclusion I follows
- b) Only Conclusion II follows
- c) Either Conclusion I or II follows
- d) Neither Conclusion I nor II follows
- e) Both Conclusion I and II follow





Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $H \le X \le R = O > T$; $Y = F \ge R > D$

- I. H ≥ Y
- II. Y > H
- a) Only Conclusion I follows
- **b)** Only Conclusion II follows
- c) Either Conclusion I or II follows
- d) Neither Conclusion I nor II follows
- e) Both Conclusion I and II follow







If F<J is definitely true, then F_T_R_J

- a) ≤ , =, ≤
- **b)** ≤ , >, =
- **c)** <, ≥, >
- **d)** <, ≤, =
- e) None of the above







If B≤X is definitely true, then B_H_ L_X

- a) ≤, <, =
- **b)** ≤, =, ≤
- **c)** ≥, =, >
- d) ≥, <, =
- e) None of the above







Conclusion: R<Q, M>L

- a) R<T=M>Q>L
- b) R<M>T>Q=L
- c) L<M>Q>T>R
- d) M>Q<L=T>R
- None of these







Conclusion: H≥T

- a) G≥H>I≥T
- b) H≥G=T≥I
- c) G≤T=I>H
- d) I≥T=G>H
- e) None of the above







Which of the following symbols should replace the question mark? If P < S is true, $P \le Q \le R$? T = S

- **a**) ≤
- **b**) ≥
- c) =
- **d)** <
- **e)** >







If $A \leq E$ is true, $B = A \leq G$? H = E

- a) ≥
- **b**) ≤
- c) =
- **d)** <
- e) Either b or c







Which of the following is true if $K \le L < M = N > O$ is true?

- **a)** L ≤ M
- **b)** K<0
- c) O<L
- d) K<N
- e) None of these





Which of the following symbols should replace the question mark in the given statement in order to make conclusion 'S > O' definitely true?

$$S \ge I ? V = O \ge B > E$$

- a) =
- **b**) ≥
- **c)** ≤
- **d)** <
- e) None of these





Which statement should be placed in the blank spaces respectively(from left to right)?

If Z<Y is true, then __<_≤__=__

- a) XZTY
- b) XZYT
- c) XYTZ
- d) ZXTY
- e) YXZT







In which of the following expressions will the expression 'Y < R' be definitely true?

- a) $Y \ge P = U = R$
- b) Y < U > R > P
- c) $Y \le U = P < R$
- **d)** U > Y ≥ R < P
- e) R > U = P < Y





In the following question, how to place the symbols so that both the conditions, R > G and N < F, definitely hold true when all the expressions are considered together?

$$R \subseteq E > W < X \le F; W \subseteq S > G; X \ge U \subseteq N$$

- a) >, =, ≥
- **b**) =, <, <
- (C) >, ≥, <
- **d)** =, ≥, >
- **(e)** ≤, =, >







What will come in the place of question mark (?) in the given statement if 4 > 8 and $9 \ge 6$ is definitely true?

$$4 \ge 5 > 9$$
 (?) $8 \ge 7 = 6$

- a) =
- **b**) ≥
- **c)** >
- **d)** ≤
- e) Either = or ≥







What will come in the place of question mark (?) in the given statement if 4 > 8 is definitely true?

$$2 \ge 3 = 4 \ge 5$$
 (?) $6 = 7 \ge 8$

- a) =
- **b)** ≥
- **c)** >
- **d)** ≤
- e) <</p>







≠ Concept







Statements / कथन :

 $B \not \subset G \leq K \not = F / > L > P$

Conclusions / निष्कर्ष:

I. O/= F

II. P≥K

- 01. If only conclusion I is true.
- 02. If only conclusion II is true.
- 03. If either conclusion I or II is true.
- 04. If neither conclusion I nor II is true.
- 05. If both conclusions I and II are true.







<u>Statements / कथन</u>:

$$B/>Z/>F=Y>S=W$$

Conclusions / निष्कर्ष:

II.
$$S = T$$

- 01. If only conclusion I is true.
- 02. If only conclusion II is true
- 03. If either conclusion I or II is true
- 04. If neither conclusion I nor II is true
- 05. If both conclusions I and II are true







<u>Statements / कथन</u>:

MKT/<G ≤J ≠ U>Y>R

Conclusions / निष्कर्ष:

I. U < M

II. R < G

- 01. If only conclusion I is true
- 02. If only conclusion II is true
- 03. If either conclusion I or II is true.
- 04. If neither conclusion I nor II is true.
- 05. If both conclusions I and II are true.







Statements / कथन:

MKT<G≤J≠U>Y>R

Conclusions / निष्कर्ष :

I. J/> R

II. R/≤ U

- 01. If only conclusion I is true
- 02. If only conclusion II is true
- 03. If either conclusion I or II is true.
- 04. If neither conclusion I nor II is true.
- 05. If both conclusions I and II are true.





Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $Z \neq A = K \geq B > J$

- LZ > J
- II. Z ≠ K
- a) Only Conclusion I follows
- **b)** Only Conclusion II follows
- c) Either Conclusion I or II follows
- d) Neither Conclusion I nor II follows
- e) Both Conclusion I and II follow





Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $B < S \le Q < Y \ne X = C \ge J$

- I) S < X
- II) Y ≠ C
- a) Only Conclusion I follows
- **b)** Only Conclusion II follows
- c) Either Conclusion I or II follows
- d) Neither Conclusion I nor II follows
- e) Both Conclusion I and II follow





Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $K > Z < L \neq A \neq T = V$

- I. L≠T
- II. K < T
- a) Only Conclusion I follows
- **b)** Only Conclusion II follows
- c) Either Conclusion I or II follows
- d) Neither Conclusion I nor II follows
- e) Both Conclusion I and II follow





Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $K > Z < L = A \neq T = V$

Conclusions:

I.A > V

II. L < T

- a) Only Conclusion I follows
- **b)** Only Conclusion II follows
- c) Either Conclusion I or II follows
- d) Neither Conclusion I nor II follows
- e) Both Conclusion I and II follow





Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $O \neq P > Q \geq R \geq S = T$

- I. O = S
- II. O ≠ T
- a) Only Conclusion I follows
- **b)** Only Conclusion II follows
- c) Either Conclusion I or II follows
- d) Neither Conclusion I nor II follows
- e) Both Conclusion I and II follow





Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $C = H \le D \ne E \le F \ge G = Z$

- I. C < F
- II. H≥F
- a) Only Conclusion I follows
- **b)** Only Conclusion II follows
- c) Either Conclusion I or II follows
- d) Neither Conclusion I nor II follows
- e) Both Conclusion I and II follow





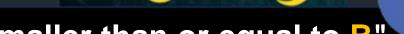
Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $C = H \le D \ne E \le F \ge G = Z$

- I. C < F
- II. H≥F
- a) Only Conclusion I follows
- **b)** Only Conclusion II follows
- c) Either Conclusion I or II follows
- d) Neither Conclusion I nor II follows
- e) Both Conclusion I and II follow







- A @B means "A is either smaller than or equal to B"
- A % B means "A is smaller than B"
- A & B means "A is equal to B"
- A ^ B means "A is either greater than or equal to B"
- A # B means "A is greater than B"

Statements: A#C, C@B, B&E, E@F

- I. C#F
- II. C@F
- a) Only I follows
- b) Only II follows
- c) Either I or II follows
- d) Neither I nor II follows
- Both I and II follows





A @B means "A is either smaller than or equal to B"

A % B means "A is smaller than B"

A & B means "A is equal to B"

A ^ B means "A is either greater than or equal to B"

A # B means "A is greater than B"

Statements: L^M, M#N, N&O, O#P

Conclusions:

I. L#O

II. M%P

- a) Only I follows
- b) Only II follows
- c) Either I or II follows
- d) Neither I nor II follows
- Both I and II follows







- A @B means "A is either smaller than or equal to B"
- A % B means "A is smaller than B"
- A & B means "A is equal to B"
- A ^ B means "A is either greater than or equal to B"
- A # B means "A is greater than B"

Statements: G%H, H&I, I@J, J^K

Conclusions:

I. G%J

II. I#K

- a) Only I follows
- b) Only II follows
- c) Either I or II follows
- d) Neither I nor II follows
- Both I and II follows





A @B means "A is either smaller than or equal to B"

A % B means "A is smaller than B"

A & B means "A is equal to B"

A ^ B means "A is either greater than or equal to B"

A # B means "A is greater than B"

Statements: Q&R, R@S, S#T, T%U

Conclusions:

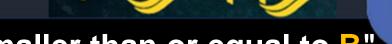
I. Q%S

II. S&Q

- a) Only I follows
- b) Only II follows
- c) Either I or II follows
- d) Neither I nor II follows
- Both I and II follows







- A @B means "A is either smaller than or equal to B"
- A % B means "A is smaller than B"
- A & B means "A is equal to B"
- A ^ B means "A is either greater than or equal to B"
- A # B means "A is greater than B"

Statements: V^W, W#X, X&Y, Y%Z

- I. V#Y
- II. X%Z
- a) Only I follows
- b) Only II follows
- c) Either I or II follows
- d) Neither I nor II follows
- Both I and II follows





A%B means "A is neither smaller than nor equal to B"

A&B means "A is not smaller than B"

A*B means "A is neither smaller than nor greater than B"

A^B means "A is neither greater than nor equal to B"

A@B means "A is not greater than B"

Statements: P%Q, Q&R, R@S, S*T

Conclusions:

I. P%R

II. R^T

- a) Only I follows
- b) Only II follows
- c) Either I or II follows
- d) Neither I nor II follows
- Both I and II follows





A%B means "A is neither smaller than nor equal to B"

A&B means "A is not smaller than B"

A*B means "A is neither smaller than nor greater than B"

A^B means "A is neither greater than nor equal to B"

A@B means "A is not greater than B"

Statements: C@D, D^E, E*F, F^G

Conclusions:

I. G%D

II. C^F

- a) Only I follows
- b) Only II follows
- c) Either I or II follows
- d) Neither I nor II follows
- Both I and II follows





A%B means "A is neither smaller than nor equal to B"

A&B means "A is not smaller than B"

A*B means "A is neither smaller than nor greater than B"

A^B means "A is neither greater than nor equal to B"

A@B means "A is not greater than B"

Statements: X^Y, Y@Z, Z*A, A&B

Conclusions:

I. X^A

II. A&Y

- a) Only I follows
- b) Only II follows
- c) Either I or II follows
- d) Neither I nor II follows
- Both I and II follows





A%B means "A is neither smaller than nor equal to B"

A&B means "A is not smaller than B"

A*B means "A is neither smaller than nor greater than B"

A^B means "A is neither greater than nor equal to B"

A@B means "A is not greater than B"

Statements: H^I, I&J, J%K, K@L

Conclusions:

I. J@H

II. J%H

- a) Only I follows
- b) Only II follows
- c) Either I or II follows
- d) Neither I nor II follows
- Both I and II follows





A%B means "A is neither smaller than nor equal to B"

A&B means "A is not smaller than B"

A*B means "A is neither smaller than nor greater than B"

A^B means "A is neither greater than nor equal to B"

A@B means "A is not greater than B"

Statements: M&N, N%O, O@P, P^Q

Conclusions:

I. M&P

II. O^Q

- a) Only I follows
- b) Only II follows
- c) Either I or II follows
- d) Neither I nor II follows
- e) Both I and II follows







