







There are seven persons A, B, C, D, E, F and G. C is the only son and brother-in-law of E and D respectively. G is the wife of D who is the brother of F. F is the mother of B who is only granddaughter of E. A is the son of D. C has no siblings. सात व्यक्ति A, B, C, D, E, F और G हैं। C क्रमश: E और D का इकलौता बेटा और साला है। G, D की पत्नी है जो F का भाई है। F, B की माँ है जो E की इकलौती पोती है। A, D का पुत्र है। C का कोई भाई-बहन नहीं है।



There are seven persons A, B, C, D, E, F and G. C is the only son and brother-in-law of E and D respectively. G is the wife of D who is the brother of F. F is the mother of B who is only granddaughter of E. A is the son of D. C has no siblings. Who among the following is male? (**1**) F (2) G $(\mathbf{4}) \mathbf{B}$ None of these



There are seven persons A, B, C, D, E, F and G. C is the only son and brother-in-law of E and D respectively. G is the wife of D who is the brother of F. F is the mother of B who is only granddaughter of E. A is the son of D. C has no siblings. Who is the sibling of **D**? (1) F (2) C (3) G (4) <mark>A</mark> None of these



There are seven persons A, B, C, D, E, F and G. C is the only son and brother-in-law of E and D respectively. G is the wife of D who is the brother of F. F is the mother of B who is only granddaughter of E. A is the son of D. C has no siblings. How many male members are there in the family? Three Four Five (4) **Either 01 or 02** None of these



Point K is 20m east of point J. Point G is 30m west of point B. Point K is 10m west of point D. **Point J is 15m south of point M. Point M is** 25m north of point G. Point L is 25 m north of point B. बिंदु K, बिंदु J से 20 मीटर पूर्व में है। बिंदु G, बिंदु B से 30 मीटर पश्चिम में है। बिंदु K, बिंदु D से 10 मीटर पश्चिम में है। बिंदु J, बिंदु M से 15 मीटर दक्षिण में है। बिंदु M, बिंदु G से 25 मीटर उत्तर में है। बिंदु L 25 मीटर पर है बिंद B के उत्तर में



Point K is 20m east of point J. Point G is 30m west of point B. Point K is 10m west of point D. Point J is 15m south of point M. Point M is 25m north of point G. Point L is 25 m north of point B.

What is the distance between points M and K?

- (1) **21m**
- (2) 30m
- (3) **15m**
- (4) **20m**
- (5) **25m**



Point K is 20m east of point J. Point G is 30m west of point B. Point K is 10m west of point D. Point J is 15m south of point M. Point M is 25m north of point G. Point L is 25 m north of point B. In which direction is point M with respect to point B?

- (1) South-east
- (2) North-west
- (3) North-east
- (4) South
- (5) West



Point K is 20m east of point J. Point G is 30m west of point B. Point K is 10m west of point D. Point J is 15m south of point M. Point M is 25m north of point G. Point L is 25 m north of point B. What is the distance between points J and D? (1) 21m

- (2) **30m**
- (3) **15m**
- $(4) \quad \mathbf{20m}$
- (5) **25m**



Statements:

Only a few O are K. Only G is L. Some G are K. Conclusions:

Some O being L is a possibility.
 Some K are not O.
 Only I conclusion follows.
 Only II conclusion follows.
 Either conclusion I or II follows.
 None conclusion follows.
 Both conclusions I and II follow



Statements:

Only a few P are A. All A are F. **Only F is L Conclusions:** I. Some P are F. II. All L can be A. (1) Only I conclusion follows. (2) Only II conclusion follows. (3) Either conclusion I or II follows. (4) None conclusion follows. (5) Both conclusions I and II follow



Statements: Only a few C are B. All B are M. No M is T. **Conclusions:** Some C being M is a possibility. I. II. All C are B. (1) Only I conclusion follows. (2) Only II conclusion follows. (3) Either conclusion I or II follows. (4) None conclusion follows. (5) Both conclusions I and II follow



Six persons are sitting in a row facing to the north and they are of different ages. Z sits 3rd from one of the ends. Two persons sit between Y and V, whose age is twice than Y. W sits to the right of X. The one who is 12-year-old sits 2nd to the right of Z. The number of persons sit to the right of the one who 12-year-old is the same as the number of persons sit to the left of Y. U sits 2nd to the right of the one who is 6year-old. The one who is 36-year-old sits 3rd to the left of the one who 15-year-old. The age of U is 18 years. छह व्यक्ति एक पंक्ति में उत्तर दिशा की ओर मुख करके बैठे हैं और उनकी उम्र अलग-अलग है। Z किसी एक छोर से तीसरे स्थान पर बैठा <u>है। Y और</u> V के बीच दो व्यक्ति बैठे हैं, जिसकी उम्र Y से दोगुनी है। जो 12 वर्ष का है, वह Y के बायीं ओर बैठे व्यक्तियों की संख्या के समान है। U, 6 वर्ष के व्यक्ति के दायें से दूसरे स्थान पर बैठा है। वह व्यक्ति जो 36 वर्ष का है, वह 15 वर्ष के व्यक्ति के बाएं से तीसरे स्थान पर बैठा है। U की आयु 18 वर्ष है।



Six persons are sitting in a row facing to the north and they are of different ages. Z sits 3rd from one of the ends. Two persons sit between Y and V, whose age is twice than Y. W sits to the right of X. The one who is 12-year-old sits 2nd to the right of Z. The number of persons sit to the right of the one who 12-year-old is the same as the number of persons sit to the left of Y. U sits 2nd to the right of the one who is 6year-old. The one who is 36-year-old sits 3rd to the left of the one who 15-year-old. The age of U is 18 years. If X is 3 years older than Z, then which of the following is the age of X? (1) **39** Years

- (2) 33 Years
- (3) 21 Years
- (4) 9 Years
- (5) None of these



Six persons are sitting in a row facing to the north and they are of different ages. Z sits 3rd from one of the ends. Two persons sit between Y and V, whose age is twice than Y. W sits to the right of X. The one who is 12-year-old sits 2nd to the right of Z. The number of persons sit to the right of the one who 12-year-old is the same as the number of persons sit to the left of Y. U sits 2nd to the right of the one who is 6year-old. The one who is 36-year-old sits 3rd to the left of the one who 15-year-old. The age of U is 18 years. What is the total age of Z and V?

(1) 44
 (2) 48
 (3) 18

(3) 10 (4) 42

(5) 27



Six persons are sitting in a row facing to the north and they are of different ages. Z sits 3rd from one of the ends. Two persons sit between Y and V, whose age is twice than Y. W sits to the right of X. The one who is 12-year-old sits 2nd to the right of Z. The number of persons sit to the right of the one who 12-year-old is the same as the number of persons sit to the left of Y. U sits 2nd to the right of the one who is 6year-old. The one who is 36-year-old sits 3rd to the left of the one who 15-year-old. The age of U is 18 years. How many persons sit between X and Y? (1) More than three

- **(2)** None
- (3) Two
- (4) **One**
- (5) None of these



Six persons are sitting in a row facing to the north and they are of different ages. Z sits 3rd from one of the ends. Two persons sit between Y and V, whose age is twice than Y. W sits to the right of X. The one who is 12-year-old sits 2nd to the right of Z. The number of persons sit to the right of the one who 12-year-old is the same as the number of persons sit to the left of Y. U sits 2nd to the right of the one who is 6year-old. The one who is 36-year-old sits 3rd to the left of the one who 15-year-old. The age of U is 18 years. Who among the following sits at the extreme end of the row?

- (1) Y (2) V
- (3) W
- (4) U
- **(5)** Z



Six persons are sitting in a row facing to the north and they are of different ages. Z sits 3rd from one of the ends. Two persons sit between Y and V, whose age is twice than Y. W sits to the right of X. The one who is 12-year-old sits 2nd to the right of Z. The number of persons sit to the right of the one who 12-year-old is the same as the number of persons sit to the left of Y. U sits 2nd to the right of the one who is 6year-old. The one who is 36-year-old sits 3rd to the left of the one who 15-year-old. The age of U is 18 years. Who sits to the immediate right of V?

- (1) Y
 (2) Z
 (3) W
 (4) U
- (5) X



What will be the resultant if the second highest number is divided by 2? यदि दूसरी सबसे बड़ी संख्या को 2 से विभाजित किया जाए तो परिणाम क्या होगा? (1) 438.5 (2) 438.6 (3) 483.7 (4) 484.8 (5) 485.5



If the given numbers are arranged in decreasing order from left to right then which of the following will be the fourth from the right? यदि दी गई संख्याओं को बाएँ से दाएँ घटते क्रम में व्यवस्थित किया जाए तो निम्नलिखित में से दाएँ से चौथा कौन सा होगा? (1) 562 (2) 895 (3) 568 (4) 877 (5) 599



What will be the resultant if the third lowest number is divided by 2? यदि तीसरी सबसे छोटी संख्या को 2 से विभाजित किया जाए तो परिणाम क्या होगा? (1) 410.5 (2) 299.5 (3) 251 (4) 515.5 (5) 284



What will be the resultant if the second lowest number is multiplied by 4? यदि दूसरी सबसे छोटा संख्या को 4 से गुणा किया जाता है तो परिणाम क्या होगा? (1) 2032(2) 1982 (3) 1286 (4) 3242 (5) 2272



There are seven friends A, B, C, D, E, F and G who leave for seven different places ie. Delhi, Chennai, Hyderabad, **Bangalore, Kolkata, Chandigarh and Jaipur on different** days of the week starting from Monday. C leaves for Jaipur on Monday. The one who leaves for Bangalore leaves on the last day of the week. E leaves one day before G and the next day after A who goes to Chandigarh. D leaves for Kolkata on Friday. B leaves neither for Hyderabad nor for **Bangalore and G leaves for Delhi.** सात मित्र A, B, C, D, E, F और G हैं जो सात अलग-अलग स्थानों के लिए निकलते हैं। सोमवार से शुरू होने वाले सप्ताह के अलग-अलग दिनों में दिल्ली, चेन्नई, हैदराबाद, बेंगलुरु, कोलकाता, चंडीगढ़ और जयपुर। C सोमवार को जयपुर के लिए प्रस्थान करता है। जो व्यक्ति बेंगलुरु के लिए प्रस्थान करता है वह सप्ताह के अंतिम दिन प्रस्थान करता है। E, G से एक दिन पहले और A के अगले दिन निकलता है, जो चंडीगढ़ जाता है। D शुक्रवार को कोलकाता के लिए रवाना होता है। B न तो हैदराबाद और

न ही बैंगलोर के लिए निकलता है और G दिल्ली के लिए निकलता है।



There are seven friends A, B, C, D, E, F and G who leave for seven different places ie. Delhi, Chennai, Hyderabad, **Bangalore, Kolkata, Chandigarh and Jaipur on different** days of the week starting from Monday. C leaves for Jaipur on Monday. The one who leaves for Bangalore leaves on the last day of the week. E leaves one day before G and the next day after A who goes to Chandigarh. D leaves for Kolkata on Friday. B leaves neither for Hyderabad nor for **Bangalore and G leaves for Delhi. On which day of the week did B leave?** (1) Sunday (2) Saturday

- (3) Wednesday
- (4) Data inadequate
- (5) None of these



There are seven friends A, B, C, D, E, F and G who leave for seven different places ie. Delhi, Chennai, Hyderabad, **Bangalore, Kolkata, Chandigarh and Jaipur on different** days of the week starting from Monday. C leaves for Jaipur on Monday. The one who leaves for Bangalore leaves on the last day of the week. E leaves one day before G and the next day after A who goes to Chandigarh. D leaves for Kolkata on Friday. B leaves neither for Hyderabad nor for **Bangalore and G leaves for Delhi.** Who left for Bangalore? (1) **E** (2) A (3) F (4) Data inadequate (5) None of these



There are seven friends A, B, C, D, E, F and G who leave for seven different places ie. Delhi, Chennai, Hyderabad, **Bangalore, Kolkata, Chandigarh and Jaipur on different** days of the week starting from Monday. C leaves for Jaipur on Monday. The one who leaves for Bangalore leaves on the last day of the week. E leaves one day before G and the next day after A who goes to Chandigarh. D leaves for Kolkata on Friday. B leaves neither for Hyderabad nor for **Bangalore and G leaves for Delhi. On which day of the week does E leave?** (1) Tuesday (2) Thursday (3) Sunday (4) Wednesday (5) None of these



There are seven friends A, B, C, D, E, F and G who leave for seven different places ie. Delhi, Chennai, Hyderabad, **Bangalore, Kolkata, Chandigarh and Jaipur on different** days of the week starting from Monday. C leaves for Jaipur on Monday. The one who leaves for Bangalore leaves on the last day of the week. E leaves one day before G and the next day after A who goes to Chandigarh. D leaves for Kolkata on Friday. B leaves neither for Hyderabad nor for **Bangalore and G leaves for Delhi.** Which of the following combinations of person & place is correct?

- (1) C Jaipur
- (2) A Chandigarh
- (3) E Hyderabad
- (4) F Bangalore
- (5) All of these



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(5) None of these







