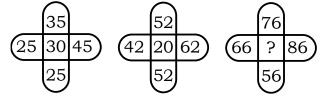


- 52. If A and C are members, the other members of the team cannot be:
  - (a) B E S
  - (b) DES
  - (c) ESP
  - (d) P Q E
- 53. An accurate clock shows 7 o'clock in the morning. Through how may degrees will the hour hand rotate when the clock shows 1 o'clock in the afternoon?
  - (a) 144°
  - (b) 150°
  - (c) 168°
  - (d) 180°
- 54. What comes in the place of Question Mark?



- (a) 30
- (b) 40
- (c) 50
- (d) None of the above

## Directions for (Questions 55 to 57): Study the information given below to answer these questions

Long ago in Mongolia there lived an emperor who feared growing old. One day he saw an old man in the street. Upset at being reminded that someday he too would age he ordered all the Old people to leave his land. One day a violent storm swept the kingdom.

Nothing was safe from its fury. It roared into the palace and blew away the emperor's belongings including his priceless golden pitcher. When the storm ended the emperor ordered that the pitcher be found and brought back to him. People went in search of the pitcher. They saw it in a lake nearby. But no matter who tried no one could get a grip on the pitcher. All they got was a handful of water yet it could be plainly seen glittering and just below the water surface.

- 55. The emperor was upset to see the old man because
  - (a) It reminded him that he might fall ill.
  - (b) It reminded him that he would grow old too.
  - (c) It reminded him that he had to colour his hair.
  - (d) It reminded him of his grandfather.
- 56. The people saw the golden pitcher
  - (a) In a lake nearby.
  - (b) In a pit nearby.
  - (c) Inside the palace.
  - (d) In a river nearby.
- 57. The emperor's orders were that all the
  - (a) Old men should leave his land.
  - (b) Old men should live in his land.
  - (c) Young men should stay in his land.
  - (d) Children should leave his land.