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#### Answer the questions

- (1) The average of four numbers is 40. If average of first three numbers is triple of fourth number, find the fourth number.
- (2) Roman has to travel a long way to go to work everyday. Roman first takes his cycle to travel  $\frac{3}{20}$  of the total distance to the bus-stop. The bus takes him another  $\frac{281}{1280}$  of the distance.

Roman then takes a train to travel a distance of 44.545 km. And finally he walks  $\frac{19}{320}$  of the

total distance from the station to his office. What is the total distance (in kilometers) from his house to the office?

(3) Assume that the symbol ‡x‡ denotes the largest integer not exceeding x. For example, ‡3‡ = 3, and ‡9‡ = 4.
What is the value of

 $\sqrt{1 + \sqrt{2 + \sqrt{3} + ... + \sqrt{100}}}$ 

(4) A semi-circular sheet of paper of radius 2 cm is bent to form an open conical cup. Find the capacity of the cup.

#### Choose correct answer(s) from given choice

(5) Faces of a cube are marked with 1,2,3,4,5 and 6. Two views of cube are as shown below, if face 2 is opposite to face 1, what will be there on the face opposite to face 5?



a. 4

c. 6

b. 3

d. Cannot be determined

(6) Natalia buys 4 stamps. Christina buys 3 more stamps than Natalia. How many stamps do both of them have altogether?

a. 14

b. 10

c. 13

d. 11

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