

### 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  $\ddagger x \ddagger$  denotes the largest integer not exceeding  $x$ . For example,  $\ddagger 3 \ddagger = 3$ , and  $\ddagger 9 \ddagger = 4$ .  
What is the value of  $\sqrt{1} + \sqrt{2} + \sqrt{3} + \dots + \sqrt{100}$ ?
- (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  
b. 3  
c. 6  
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

# Math Kangaroo Test Papers

**Michael Rajnik**



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