**Aarambh Classes**

**Class 9**

**Maths test**

**Number system**

**Time : 45 minutes M.Marks : 20**

1. Find two rational and two irrational numbers lying between 0.5 and 0.55. 2
2. Find two rational numbers between 0.3434434443..............and 0.363663666............. 2
3. Simplify : (-3+ )(-3-) (ii)(5+)(2+) 2
4. Simplify : 4
5. Represent , and on the real line . 3
6. Find the values of a and b if =a+b 2
7. Show that : -++=5 3

8. Find x in 3 2