**Aarambh classes**

**Class VII(CBSE)**

**Maths test**

**Fractions and decimals**

**Time : 1hour M.Marks : 25**

1. Express the following fraction as directed ;
2. as mixed fraction .
3. as an improper fraction.
4. as a fraction having denominator 45.
5. as a fraction having numerator 16.
6. Sana had Rs 85 .Out of this she purchased a book for RS 43 and a pen for Rs 21 .How much money is left with her ?
7. In a class of 50 students, are boys.Find the number of boys and girls.
8. Each side of a square is 5 m .Find its (a) area (b) perimeter.
9. If 10 Lof milk is pored into 7 containers equally,how much milk will be there in each container ?
10. Express : (i) 95 cm as m (i)350 g as kg (iii)150 paise as rs
11. Subtract : (i) 45.3 from 67.9 (ii)105.8 from 250.56
12. Find the following products :

(i)0 0.00451000 (ii) 6.032 100 (iii)4.12 2.5

1. Divide : (i) 9 by 0.03 (ii) 12 by 2.16 (iii) 23 by 49.7