**Aarambh classes**

**Class VII(CBSE)**

**Maths worksheet**

**Simple equations**

1. Solve : 8x-9=x-5
2. Solve : +3 = +8
3. Solve : 5(x-1) =3(x+5)
4. Solve : =
5. Solve : 0.5x +0.7 =0.48x +1.12
6. Solve : + =
7. Solve : - =1-
8. Priya’s father is thrice as old as priya.After 16 years he will be twice as old as his daughter.Find their present ages.
9. The length of a rectangle is three times its width.If the perimeter is 320 cm,then find the length of the rectangle.
10. In smita’s piggy bank there are only one rupee and fifty paise coins.If there are three times as many fifty paise coins as one rupee coins and the total money in the piggy bank is Rs 35,how many coins of each kind are there?