Introduction to Simple Equation

- 1. Write the following statements in the form of equations:
 - A. Five times 'n' is 65.
 - B. 6 added to 'y' is 12
 - C. 7 subtracted from a number 'x' is 15.
 - D. The sum of a number 'x' and thrice the number 'y' is 21.
 - E. 9 less than a number 'a' is 5.
 - F. A number 'X' divided by 8 gives 9
 - G. If we take 5 from 9 times x, then we get 8.
 - H. One-third of a number added to itself gives 12.
 - I. Three more than four times the difference between eight and number x gives 0.

2. Convert the following equations in statement form in two different ways:-

- A. x 5 = 9
- B. 4x = 28
- $C. \quad \frac{x}{4} 8 = 0$
- D. $\frac{x}{9} = 72$
- E. $\frac{x}{6} = 3$
- F. 4x 6 = 20
- G. $\frac{x}{4} + 4 = 10$ H. $\frac{x}{9} = 25$