CLASS – 3
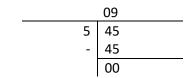**SUBJECT – ARITHMETIC**
TOPIC – DIVISION WORD PROBLEMS

Division means equal sharing. Even in division problems we must remember this rule. Also, the statements in division problems must be written correctly.
For eg:

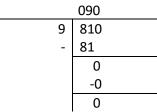1. A baker has to bake 45 cakes in 5 days. How many cakes will he bake each day?

   Number of cakes = 45
   Number of days = 5

   $$\begin{array}{r} 09 \\ \hline 5\,|\,45 \\ -\,|\,45 \\ \hline |\,00 \end{array}$$

    Ans: He will bake 9 cakes each day.

2. Neena wants to share 810 lollipops equally among her 9 friends. How many lollipops will each friend get?

   Number of lollipops = 810
   Number of friends = 9

   $$\begin{array}{r} 090 \\ \hline 9\,|\,810 \\ -\,|\,81 \\ \hline |\,0 \\ |\,-0 \\ \hline |\,0 \end{array}$$

   Ans: Each friend will get 90 lollipops.

QUESTION 1:
Solve these word problems:

1. Anita has 450 stickers. She wants to share them equally among her 9 friends. How many stickers will each friend get?

2. There are 880 sweets in 8 bags. How many sweets are there in each bag?

3. Rohan wants to share 666 pencils among 6 friends. How many pencils will each friend get?

4. There are 339 rose plants in a garden and there are 3 rows. How many rose plants can be planted equally in each row?

5. There are 670 erasers in 5 bags. How many erasers are there equally in each bag?

6. There are 42 hens in 7 coops. How many hens are there equally in each coop?

QUESTION 2:

Assignment – Pg 103. Exercise – 5.12 – sum nos. – 1,2,3,5,7,8.