Problems on Division

A. Choose the correct answer:

	nas 45 apples. He wants ny boxes will he need?	to pack them in boxes with 5 apples
a) 8	b) 9	
c) 7	d) 6	

2. There are 64 chairs and 8 rows are to be made. How many chairs in each row?

a) 6

b) 7

c) 8 d) 9

3. A book has 90 pages. If a student reads 10 pages a day, how many days will it take to finish the book?

a) 8 b) 9 c) 10 d) 11

4. 120 chocolates are shared among 10 friends. Each friend will get

a) 12 b) 10 c) 11 d) 14

5. If 72 pencils are divided equally into 9 pencil boxes, how many pencils will each box have?

a) 8 b) 9

c) 7 d) 6

B. Write the Missing Terms to Complete the Sentences:

1. 36 marbles shared among 6 children = ____ marbles each

2. 60 ÷ ____ = 12

3. There are 90 candies. If 10 candies are in each packet, there are ____ packets

4. ____ ÷ 5 = 6

5. A boy has 48 balloons. If he gives 8 to each friend, he gives balloons to _____ friends.

C. Mark each sentence with a True (✓) or False (X): 1. 90 ÷ 10 = 9 means 10 people got 9 each 2. In division problems, the answer is always bigger than the given number _____ 3. If 36 chocolates are divided among 6 children, each will get 6 4. Word problems on division can be solved using multiplication facts _____

D. Figure out the answers to these questions:

5. $45 \div 5 = 9$ is the same as saying $5 \times 9 = 45$

- 1. There are 81 students in 9 equal teams. How many students are in each team?
- 2. Write a story problem based on $56 \div 7$ and solve it
- 3. A carton contains 96 bottles. If each shelf holds 8 bottles, how many shelves are needed?
- 4. A farmer has 100 eggs and packs them in trays of 10. How many trays are used and how many eggs will be left if any?
- 5. Draw 45 stars and group them in 5s. How many groups are formed?

E. Challenge yourself with these questions:

- 1. A shopkeeper has 150 mangoes. He packs them equally in 6 baskets. How many mangoes are there in each basket?
- 2. There are 132 books and 11 shelves. How many books will go on each shelf?
- 3. If 25 candies are given to 4 children equally, how many candies does each child get and how many are left?
- 4. A bus can carry 40 passengers. If 320 people are travelling, how many buses are needed?
- 5. 81 pencils are shared equally among 5 students. How many will each get and how many will be left?