

## Division and Properties of Division

### A. Choose the correct answer:

1. What is the quotient of  $56 \div 7$ ?

- a) 6
- b) 7
- c) 8
- d) 9

2. If  $6 \times \underline{\quad} = 54$ , what is the missing number?

- a) 8
- b) 9
- c) 7
- d) 6

3. Which of the following is not divisible by 5?

- a) 45
- b) 50
- c) 60
- d) 61

4. What is the remainder when 47 is divided by 5?

- a) 0
- b) 2
- c) 1
- d) 3

5.  $144 \div 12 = ?$

- a) 10
- b) 11
- c) 12
- d) 13

### B. Write the Missing Terms to Complete the Sentences:

1.  $72 \div 8 = \underline{\quad}$

2.  $\underline{\quad} \div 6 = 10$

3.  $36 \div \underline{\quad} = 6$

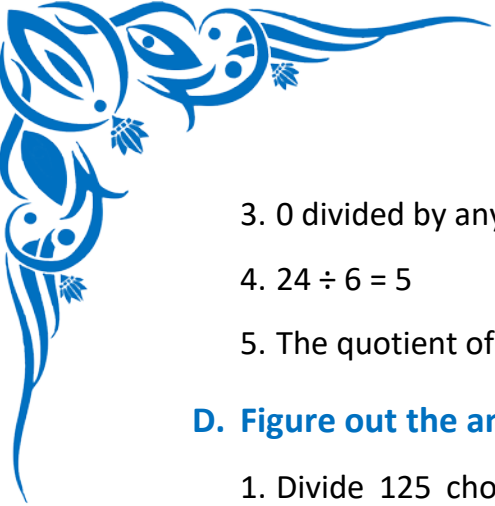
4. The number left after division is called  $\underline{\quad}$ .

5. Division is repeated  $\underline{\quad}$ .

### C. Mark each sentence with a True (✓) or False (X):

1. Division is the same as multiplication. \_\_\_\_\_

2. When any number is divided by 1, the answer is the number itself. \_\_\_\_\_



3. 0 divided by any number gives 0.

\_\_\_\_\_

4.  $24 \div 6 = 5$

\_\_\_\_\_

5. The quotient of  $36 \div 4$  is 9

\_\_\_\_\_

**D. Figure out the answers to these questions:**

1. Divide 125 chocolates equally among 5 children. How many chocolates will each child get?
2. A box contains 96 apples. If there are 8 boxes, how many apples are there in one box?
3. Rina has 84 pencils. She gives 7 pencils to each friend. How many friends got pencils?
4. There are 42 chairs. If 6 chairs are placed in a row, how many rows will be formed?
5. Divide and check:  $81 \div 9$ . Also write the multiplication fact to verify.

**E. Challenge yourself with these questions:**

1. Find the quotient and remainder:  $98 \div 9$
2. Solve using division: A rope of 48 meters is cut into 6 equal pieces. What is the length of each piece?
3. Fill in the blank:  $7 \times \underline{\quad} = 49$
4. Distribute 63 candies among 9 children. How many does each get?
5. Divide and check your answer:  $105 \div 7$