

**A. Tick (✓) the correct answer.**

- The product of 100 and 5 is \_\_\_\_\_.  
 a. 105     b. 501     c. 1005     d. 500
- The product of the smallest 2-digit number and the greatest 2-digit number is \_\_\_\_\_.  
 a. 999     b. 100     c. 990     d. 900
- The product of 11 and 102 is \_\_\_\_\_.  
 a.  $11 \times 99 + 1$      b.  $11 \times 100 + 11$    
 c.  $11 \times 102 - 11$      d.  $11 \times 100 + 11 + 11$
- The product of a number and 0 is \_\_\_\_\_.  
 a. the number itself     b. 0   
 c. 100     d. 1

**B. Simplify the following.**

- $60 \times 10 =$  \_\_\_\_\_
- $35 \times$  \_\_\_\_\_  $= 0$
- \_\_\_\_\_  $\times 11 = 110$
- \_\_\_\_\_  $\times 15 = 90$
- $23 \times 700 =$  \_\_\_\_\_
- $24 \times 100 - 24 =$  \_\_\_\_\_

**C. Find the product.**

- $$\begin{array}{r} 63 \\ \times 21 \\ \hline \end{array}$$
- $$\begin{array}{r} 89 \\ \times 72 \\ \hline \end{array}$$
- $$\begin{array}{r} 94 \\ \times 73 \\ \hline \end{array}$$
- $$\begin{array}{r} 142 \\ \times 54 \\ \hline \end{array}$$

**D. Solve these word problems.**

- A paint box has 78 tubes of paint. How many tubes will 7 such boxes will have?
- A Maths notebook contains 199 pages. Each page has 20 lines. How many lines are there in all in the notebook?

# Worksheet 2

## A. Write true or false.

- $10 \times 5 = 25 \times 2$  \_\_\_\_\_
- $(2 \times 3) \times 4 = 8 \times 3$  \_\_\_\_\_
- $70 \times 0 = 0 \times 70$  \_\_\_\_\_
- $1 \times 1 = 1 + 0$  \_\_\_\_\_
- $356 \times 0 = 750 \times 0$  \_\_\_\_\_

## B. Solve.

- $111 \times 3 =$  \_\_\_\_\_
- $626 \times 6 =$  \_\_\_\_\_
- $107 \times 5 =$  \_\_\_\_\_
- $429 \times 8 =$  \_\_\_\_\_
- $345 \times 4 =$  \_\_\_\_\_
- $127 \times 7 =$  \_\_\_\_\_

## C. Find the product.

- $$\begin{array}{r} 45 \\ \times 83 \\ \hline \end{array}$$
- $$\begin{array}{r} 147 \\ \times 49 \\ \hline \end{array}$$
- $$\begin{array}{r} 86 \\ \times 79 \\ \hline \end{array}$$
- $$\begin{array}{r} 104 \\ \times 23 \\ \hline \end{array}$$

## D. Solve these word problems.

- Each ring on the tree trunk shows the growth of the tree for 12 months. How old is the tree in months if it has 35 rings?
- A book contains 756 pages. Find the number of pages in 12 such books.

# Worksheet 1

**A. Tick (✓) the correct answer.**

1. How many times should 5 be subtracted from 25 to get 0?

- a. 5     b. 6     c. 4     d. 3

2. What is the quotient if the dividend is 35 and the divisor is 7?

- a. 10     b. 5     c. 4     d. 9

3. What is the divisor in the division fact  $16 \div 2 = 8$ ?

- a. 8     b. 16     c. 2     d. 0

4. What is the dividend in the division fact  $24 \div 6 = 4$ ?

- a. 24     b. 6     c. 4     d. 0

**B. Write the division facts for the following multiplication facts.**

1.  $12 \times 8 = 96$

2.  $25 \times 12 = 300$

a. \_\_\_\_\_  $\div$  \_\_\_\_\_ = \_\_\_\_\_

a. \_\_\_\_\_  $\div$  \_\_\_\_\_ = \_\_\_\_\_

b. \_\_\_\_\_  $\div$  \_\_\_\_\_ = \_\_\_\_\_

b. \_\_\_\_\_  $\div$  \_\_\_\_\_ = \_\_\_\_\_

**C. Find the quotients.**

1.  $96 \div 4$

2.  $214 \div 2$

3.  $753 \div 3$

4.  $582 \div 6$

5.  $792 \div 9$

6.  $752 \div 8$

**D. Answer these questions.**

1. How many 7s are there in 21?

2. How many 4s are there in 24?

3. How many 3s are there in 27?

4. How many times can 3 be subtracted from 18?

5. How many times can 6 be subtracted from 30?

Teacher's Signature: \_\_\_\_\_

Remarks: \_\_\_\_\_

# Worksheet 2

## A. Tick (✓) the correct answer.

- How many times should 6 be subtracted from 36 to get 0?  
a. 5.  b. 6  c. 4  d. 3
- What is the quotient if the dividend is 100 and the divisor is 20?  
a. 10  b. 5  c. 4  d. 9
- What is the divisor in the division fact  $25 \div 5 = 5$ ?  
a. 5  b. 4  c. 25  d. 0
- What is the dividend in the division fact  $42 \div 7 = 6$ ?  
a. 7  b. 6  c. 0  d. 42

## B. Divide on the number lines and write the quotients.



$20 \div 5 =$  \_\_\_\_\_



$15 \div 3 =$  \_\_\_\_\_

## C. Fill in the blanks.

- $785 \div \underline{\hspace{2cm}} = 785$
- $6500 \div 100 = \underline{\hspace{2cm}}$
- $3654 \div 10$ ; Q = \_\_\_\_\_, R = \_\_\_\_\_
- $7542 \div 100$ ; Q = \_\_\_\_\_, R = \_\_\_\_\_
- $8475 \div 100$ ; Q = \_\_\_\_\_, R = \_\_\_\_\_

## D. Solve these word problems.

- Lalit arranged 378 hats in 6 equal groups. How many hats are there in each group?
- Grandpa has ₹2364. He wants to give each of his 6 grandchildren an equal amount of money. How much money will he give to each grandchild?
- There are 2169 students in a school. If the school has 9 clubs, and each club has an equal number of members, then how many students are there in each club?

Teacher's Signature: \_\_\_\_\_

Remarks: \_\_\_\_\_

# Worksheet 1

**A. Tick (✓) the correct answer.**

1. The fraction for the shaded part of the given picture is \_\_\_\_\_.



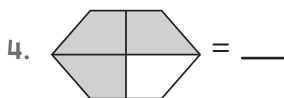
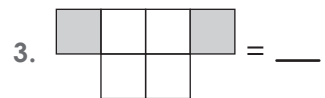
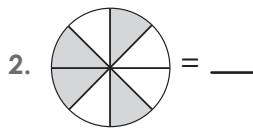
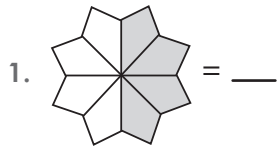
- a.  $\frac{2}{5}$      b.  $\frac{3}{5}$      c.  $\frac{4}{5}$      d.  $\frac{1}{4}$

2. The fraction for the shaded images of the given collection is \_\_\_\_\_.



- a.  $\frac{1}{2}$      b.  $\frac{6}{8}$      c.  $\frac{6}{9}$      d.  $\frac{6}{10}$

**B. Write the fractions of the shaded portions.**



**C. Add the following fractions.**

1.  $\frac{1}{4} + \frac{1}{4} =$       2.  $\frac{1}{5} + \frac{2}{5} =$       3.  $\frac{2}{7} + \frac{3}{7} =$       4.  $\frac{1}{11} + \frac{5}{11} =$

**D. Write the following fractions in ascending order.**

1.  $\frac{4}{8}, \frac{6}{8}, \frac{7}{8}, \frac{3}{8}$  \_\_\_\_\_

2.  $\frac{5}{10}, \frac{1}{10}, \frac{6}{10}, \frac{8}{10}$  \_\_\_\_\_

3.  $\frac{4}{15}, \frac{8}{15}, \frac{1}{15}, \frac{3}{15}$  \_\_\_\_\_

# Worksheet 2

## A. Write the correct answer.

1.  $\frac{1}{4}$  of 40 people = \_\_\_\_\_

2.  $\frac{2}{4}$  of 20 apples = \_\_\_\_\_

3.  $\frac{3}{4}$  of 48 pencils = \_\_\_\_\_

4.  $\frac{2}{3}$  of 30 butterflies = \_\_\_\_\_

5.  $\frac{5}{6}$  of 30 carrots = \_\_\_\_\_

6.  $\frac{4}{7}$  of 42 balloons = \_\_\_\_\_

## B. Subtract the following.

1.  $\frac{2}{5} - \frac{1}{5} =$

2.  $\frac{4}{7} - \frac{2}{7} =$

3.  $\frac{5}{9} - \frac{4}{9} =$

4.  $\frac{6}{11} - \frac{3}{11} =$

## C. Comparing using $>$ , $<$ or $=$ .

1.  $\frac{3}{4}$    $\frac{1}{4}$

2.  $\frac{1}{6}$    $\frac{5}{6}$

3.  $\frac{3}{9}$    $\frac{3}{9}$

4.  $\frac{2}{7}$    $\frac{4}{7}$

5.  $\frac{5}{10}$    $\frac{8}{10}$

6.  $\frac{7}{8}$    $\frac{5}{8}$

## D. Write the following fractions in descending order.

1.  $\frac{1}{7}, \frac{3}{7}, \frac{5}{7}, \frac{2}{7}$  \_\_\_\_\_

2.  $\frac{3}{9}, \frac{7}{9}, \frac{5}{9}, \frac{2}{9}$  \_\_\_\_\_

3.  $\frac{10}{13}, \frac{12}{13}, \frac{11}{13}, \frac{9}{13}$  \_\_\_\_\_

## E. Solve these word problems.

1. Neha had 18 balloons. She gave two-thirds of the balloons to Bhawna. How many balloons did Bhawna get?

2. Seema had 8 books. She gave three-fourths of the books to Vijay. How many books did Vijay get?

Teacher's Signature: \_\_\_\_\_

Remarks: \_\_\_\_\_