## Multiplication

## Worksheet 1

## A. Tick (/) the correct option.

1. When you multiply 24 by 0, the answer is \_\_\_\_\_\_.

**a**. 0

**b**. 24

c. 1

2. When you multiply 71 by 1, the answer is \_\_\_\_\_

a. 1

**b**. 0

**c**. 71

3. When you multiply 5 by 5, the answer is \_\_\_\_\_\_.

**a**. 15

**b**. 25

**c.** 50

## B. Circle the correct option.

- 1. 3 times 5 = 15 / 25
- 3.  $7 \times 5 = 10 / 35$
- 5.  $2 \times 10 = 35 / 20$
- 7. 8 times 10 = 80 / 90

2. 
$$4 \times 5 = 10 / 20$$

- 4. 9 times 5 = 45 / 30
- 6. 6 times 10 = 50 / 60
- 8. 10 × 10 = 100 / 20

## C. Fill in the boxes.

**9.** 
$$10 \times ( ) = 0$$

#### Solve.

 A packet contains 31 toffees.
How many toffees are there in 6 such packets?



2. There are 10 erasers in a box. Radhika bought 8 such boxes. How many erasers did she buy?



3. There are 25 students in a row. How many students are there in 3 such rows?



4. There are 52 weeks in one year. How many weeks are there in 4 years?



5. Sunil has 5 pencil-boxes. There are 3 pencils in each box. How many pencils does Sunil have?



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

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

A. How many corners and sides do these flat shapes have?

Shape	Corner	Side
SQUARE SIDE CORNER		
RECTANGLE SIDE CORNER		
SIDE SIDE CORNER		
CIRCLE		

B. See the figures and write the number of standing lines, sleeping lines and slanting lines.

1.



2.



Standing lines



Standing lines



Sleeping lines



Sleeping lines

$^{\circ_{-1}}$	_	_	_	-	-	-	-	-	_	_	_	_	-
		_						·	·	<	·	·	·

Slanting lines

-	-	-	-	-	-	-	_	_	-	-	-	200	
												- 1	
												- 1	
												- 1	

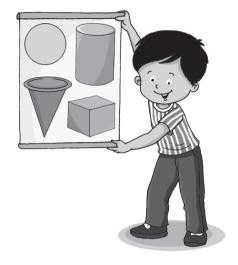
Slanting lines

1	-	-	-	-	-	-	-	-	-	-	-	-	
1													

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

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

A. What shapes do you see in the image?



1.			

B. What shape do you see?



C.	Tick ( $\checkmark$ ) the objects that can roll. Put a cross ( $x$ ) against the objects
	that can slide. Circle the objects that can roll as well as slide.

1.



2.



3.



4.



**5**.



6.



_	_	-	-		-
1					
1					
					- 1
١	-	_	_	_	-

## A. Select the correct option.

- 1. Division is repeated \_\_\_\_\_\_.
  - a. addition
- **b.** subtraction
- c. multiplication
- 2. Division means \_\_\_\_\_\_ sharing or grouping.
  - a. equal
- **b.** unequal

- c. both are wrong
- 3. The sign of division is \_\_\_\_\_\_.
  - a. +

b. ×

- c. ÷
- 4. The answer in division is called the \_\_\_\_\_
  - a. dividend
- **b.** divisor

- c. quotient
- 5. We can get division facts from \_\_\_\_\_ multiplication fact.
  - a. 1

**b**. 2

c. many

## B. Divide the following equally and write the division fact for each.

1. 9 pencils among 3 children.

Each child gets pencils.



2. 12 apples in 3 plates.

Each plates has apples.



3. 20 erasers, 5 in each packet. How many packets.

Number of packets =



Use long division to find the quotients.

1.

6 18		
	6	1 8

Q = \_\_\_\_\_

Q = \_\_\_\_\_

3. [

_	
7	2 1

Q = \_\_\_\_\_

4.

7 49

 $Q = _{-}$ 

5.

8

3 2

6.

64

8

7.

4 5

Q = \_\_\_\_\_

8.

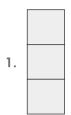
8 1

Q = \_\_\_

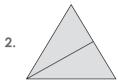
100 10

Q = \_\_\_\_\_

A. Tick ( $\checkmark$ ) the figure that has two equal parts.













B. Circle the fraction for the coloured part.

$$\frac{1}{2}$$

$$\frac{1}{3}$$

$$\frac{1}{4}$$

$$\frac{1}{2}$$

$$\frac{1}{3}$$

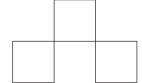
$$\frac{1}{2}$$

$$\frac{1}{3}$$

$$\frac{1}{4}$$

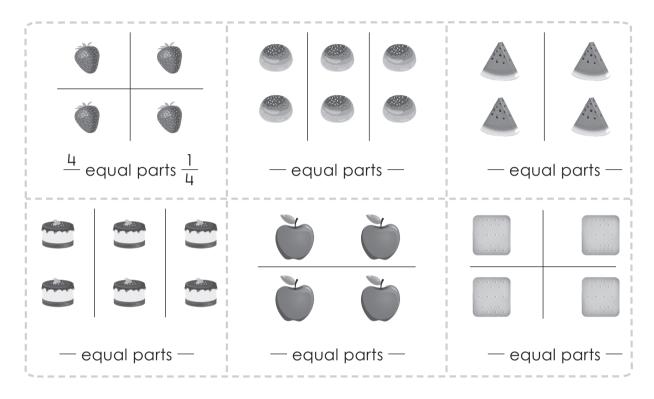
C. Colour each figure to match the given fraction.



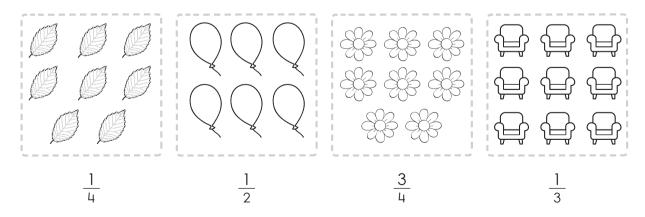




A. Write the number of parts into which each collection is divided. Write the fraction for each part.



B. Colour the given fraction of the collections.



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

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