

Based on
NCF 2022 for
Foundational
Stage and NIPUN
BHARAT 2021

PMP Planet[®]
Multimedia Publishers
The Ultimate Resource



Skillment

MATHEMATICS

A Multi-skill Activity Book on Mathematics



1

FS-5

Class - 2



2



3



Worksheet

Chapter-1: Numbers up to 200

Maths (FS-5)
(Worksheet)

A. Write the missing numbers.

101

104

106

107

109

111

112

114

116

118

120

B. Write the following numbers in words.

1 112 _____

2 189 _____

3 156 _____

4 163 _____



C. Write the number that comes just before.

1. 158

3. 189

2. 117

4. 163

D. Write the number that comes just after.

1. 199

3. 191

2. 168

4. 176

E. Write the number that comes just between.

1. 132 134

3. 152 154

2. 167 169

4. 196 198

F. Write place value and face value of the following digits.

- | | | |
|-------------|-------------------|------------------|
| 1. 5 in 154 | Place Value | Face Value |
| 2. 2 in 126 | Place Value | Face Value |
| 3. 1 in 159 | Place Value | Face Value |
| 4. 8 in 198 | Place Value | Face Value |



G. Write the following in expanded form.

1. 112

3. 187

2. 145

4. 123

H. Put <, > or = sign in the box.

1. 152 155

3. 163 176

2. 186 120

4. 117 117

I. Arrange the following in ascending order.

1. 115, 132, 117, 180

2. 158, 132, 191, 100

3. 183, 157, 142, 128

J. Arrange the following in descending order.

1. 165, 129, 183, 164

2. 115, 148, 116, 111

3. 126, 198, 119, 104



K. Circle the odd number.

1. 52, 43, 68, 47, 96

2. 47, 36, 37, 22, 59



Chapter-2: Addition

Maths (FS-5)
(Worksheet)

A. Change the order of the addends and find the sum.

1. $62 + 25 \rightarrow \square + \square = \square$

2. $36 + 31 \rightarrow \square + \square = \square$

3. $46 + 12 \rightarrow \square + \square = \square$

4. $56 + 21 \rightarrow \square + \square = \square$

B. Add the following.

1. $48 + 24 = \square$

2. $24 + 29 = \square$

3. $82 + 15 = \square$

4. $58 + 62 = \square$

5. $56 + 23 + 14 = \square$

6. $23 + 27 + 28 = \square$

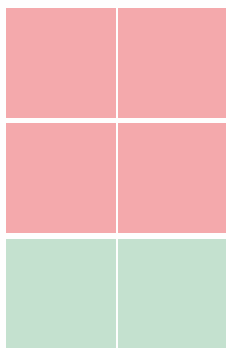
7. $24 + 25 + 18 = \square$



D. Solve the following word problems.

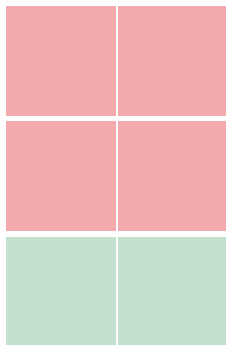
1. Raj has 52 blue balls and 25 red balls. How many balls does he have in all?

Ans.



2. Priya eats 26 chocolates in the morning. She eats 33 chocolates in the evening. How many chocolates does she eat in all?

Ans.



Chapter-3: Subtraction

Maths (FS-5)
(Worksheet)

A. Subtract the following.

1. $58 - 33 =$

2. $98 - 12 =$

3. $88 - 25 =$

4. $97 - 24 =$

5. $99 - 88 =$

6. $67 - 1 =$

7. $89 - 89 =$

8. $55 - 0 =$

9. $53 - 1 =$

10. $72 - 0 =$



C. Subtract the following. Borrow if required.

1. $62 - 25 =$

2. $36 - 31 =$

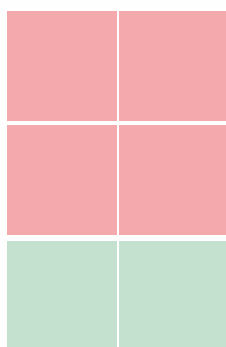
3. $46 - 12 =$

4. $56 - 21 =$

D. Solve the following problems.

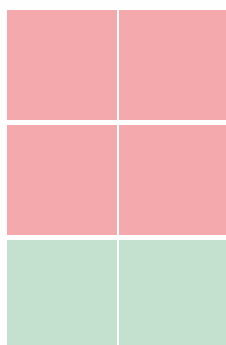
1. Isha has 40 roses. She gave 25 roses to her friend. How many roses does she have now?

Ans.



2. There are 35 questions in the test paper. Raju solved 10 questions. How many questions left?

Ans.



Chapter-4: Multiplication

Maths (FS-5)
(Worksheet)

A. Write the following in multiplication form.

1. $8 + 8$

2. $6 + 6 + 6$

3. $7 + 7$

4. $3 + 3 + 3 + 3 + 3$

B. Fill in the boxes.

1. $9 \times 5 =$

2. $7 \times 5 =$

3. $6 \times 9 =$

4. $4 \times 8 =$

5. $9 \times 4 =$

C. Multiply the following.

	9
\times	5

	5
\times	2

	8
\times	2

	6
\times	4

	5
\times	3

	7
\times	2

	6
\times	4



D. Multiply and find the product.

4	2
×	3

8	2
×	5

6	7
×	2

7	2
×	3

E. Solve the following problems.

1. There are 36 children. Each children had 2 flowers. How many flowers were there in all?

Ans.

3	6
×	2

2. A scooty has 2 wheels. How many wheels are there in 32 scooties?

Ans.

3	2
×	2



Chapter-5: Division

Maths (FS-5)
(Worksheet)

A. Divide the following numbers and write result in the box.

1. $5 \div 5 =$

2. $0 \div 4 =$

3. $1 \div 13 =$

4. $9 \div 0 =$

5. $8 \div 1 =$

6. $7 \div 0 =$

7. $16 \div 16 =$

B. Divide the following numbers using long division method.

1. $4 \div 2 =$

2. $42 \div 6 =$

3. $27 \div 3 =$

4. $20 \div 2 =$

5. $81 \div 9 =$

C. Solve the following.

1. 72 toffees are to be distributed among 9 children. How many toffees will each child get?

2. 48 mangoes are kept on 6 plates. How many mangoes are kept in each plate?



Chapter-6: Numbers up to 1000

Maths (FS-5)
(Worksheet)

A. Write the following in words:

- | | | | | | |
|----|-----|-------|----|-----|-------|
| 1. | 256 | | 4. | 942 | |
| 2. | 897 | | 5. | 387 | |
| 3. | 723 | | 6. | 578 | |

B. Write the following in numerals.

- | | | |
|--------------------------------|---|----------------------|
| 1. Four hundred fifty-eight | → | <input type="text"/> |
| 2. Seven hundred eighty-nine | → | <input type="text"/> |
| 3. Five hundred sixty-two | → | <input type="text"/> |
| 4. One hundred fifty-four | → | <input type="text"/> |
| 5. Two hundred thirty-one | → | <input type="text"/> |
| 6. Three hundred seventy-eight | → | <input type="text"/> |
| 7. Eight hundred fifty-one | → | <input type="text"/> |
| 8. Six hundred forty-one | → | <input type="text"/> |



C. Write the predecessor of the following number.

1. 253

4. 487

2. 265

5. 659

3. 453

6. 867

D. Write the successor of the following number.

1. 564

4. 956

2. 534

5. 547

3. 287

6. 365

E. Write the number that comes just between.

1. 132 134

4. 996 998

2. 627 629

5. 467 469

3. 352 354



F. Write place value and face value of the following digits.

- | | | |
|-------------|-------------------|------------------|
| 1. 5 in 954 | Place Value | Face Value |
| 2. 2 in 426 | Place Value | Face Value |
| 3. 1 in 659 | Place Value | Face Value |
| 4. 8 in 398 | Place Value | Face Value |
| 5. 3 in 325 | Place Value | Face Value |
| 6. 7 in 745 | Place Value | Face Value |

G. Write the following in expanded form.

- | | |
|--------------|--------------|
| 1. 547 | 4. 923 |
| 2. 645 | 5. 457 |
| 3. 287 | |

H. Put <, > or = sign in the box.

- | | |
|---------------------------------|---------------------------------|
| 1. 952 <input type="text"/> 455 | 3. 363 <input type="text"/> 476 |
| 2. 286 <input type="text"/> 320 | 4. 217 <input type="text"/> 217 |



I. Arrange the following in ascending order.

1. 615, 532, 127, 1000

2. 148, 632, 591, 370

J. Arrange the following in descending order.

1. 465, 329, 983, 564

2. 105, 678, 246, 341

3. 986, 398, 419, 104



Chapter-7: Addition and Subtraction

Maths (FS-5)
(Worksheet)

A. Add the following.

1.
$$\begin{array}{r} 256 \\ +123 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 420 \\ +523 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 314 \\ +153 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 721 \\ +133 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 726 \\ +153 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 926 \\ +142 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 814 \\ +162 \\ \hline \end{array}$$

B. Subtract the following.

1.
$$\begin{array}{r} 486 \\ -123 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 679 \\ -523 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 364 \\ -153 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 789 \\ -133 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 786 \\ -153 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 984 \\ -441 \\ \hline \end{array}$$

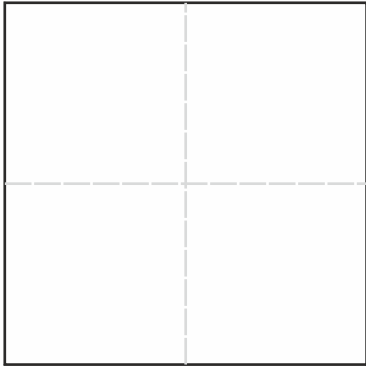
7.
$$\begin{array}{r} 444 \\ -444 \\ \hline \end{array}$$



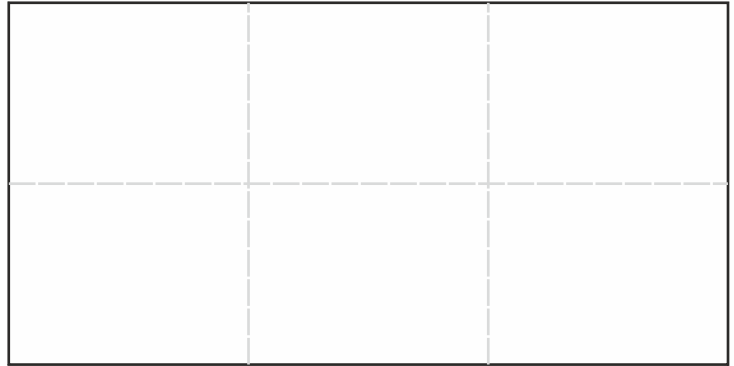
Chapter-8: Fractions

Maths (FS-5)
(Worksheet)

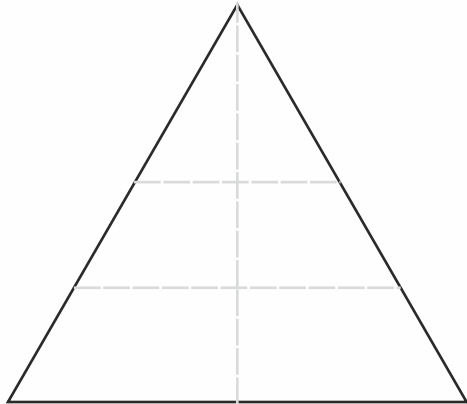
A. Colour each figure as mentioned below.



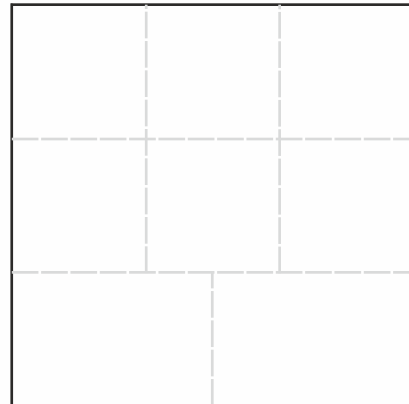
1. $\frac{2}{4}$ parts



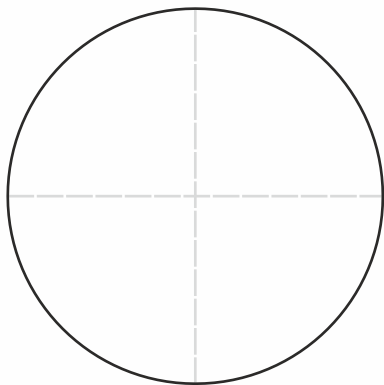
2. $\frac{3}{6}$ parts



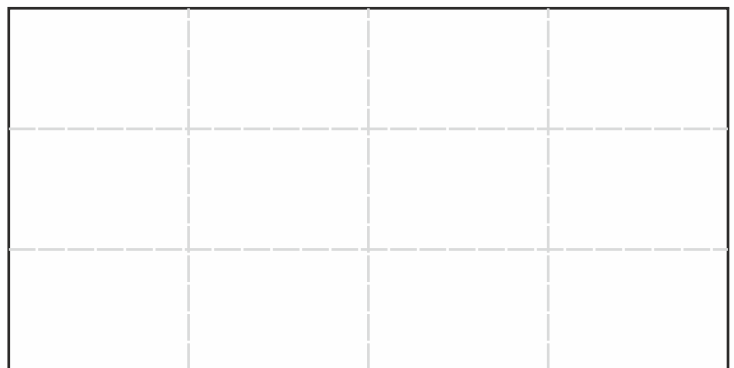
3. $\frac{6}{6}$ parts



4. $\frac{5}{8}$ parts



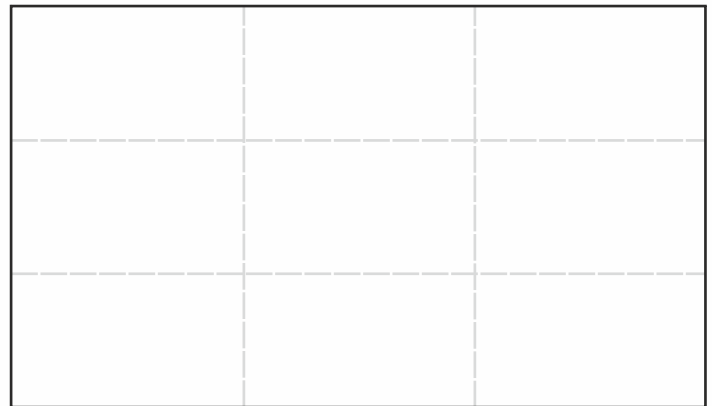
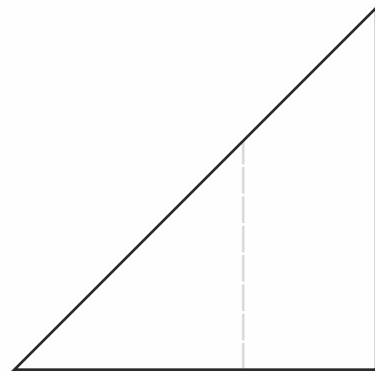
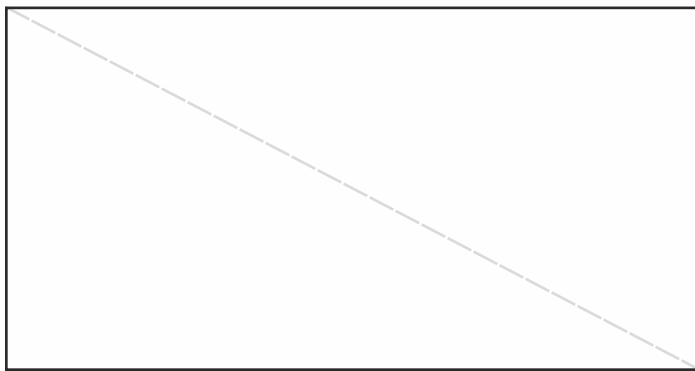
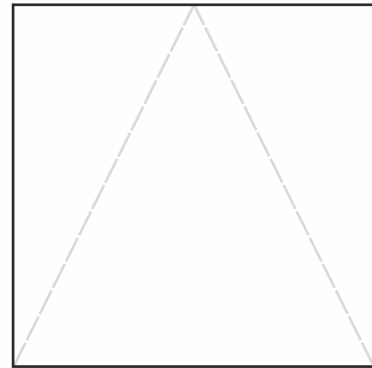
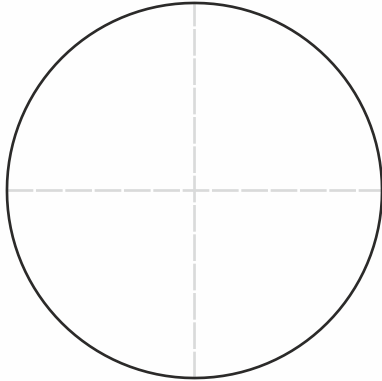
5. $\frac{3}{4}$ parts



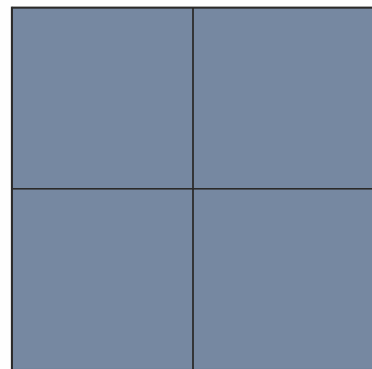
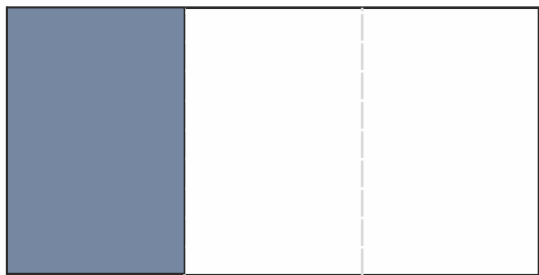
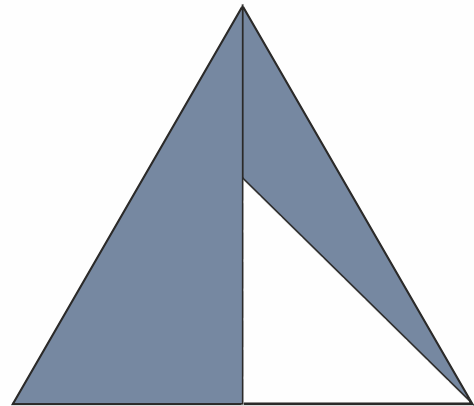
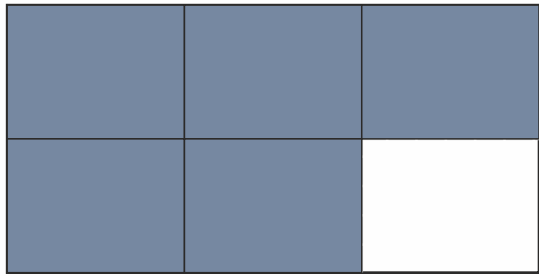
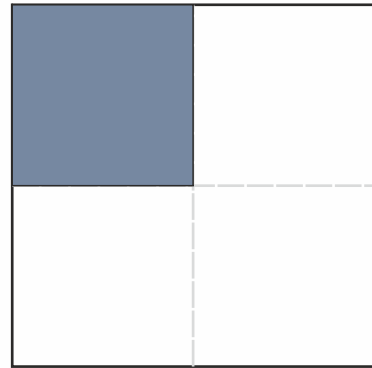
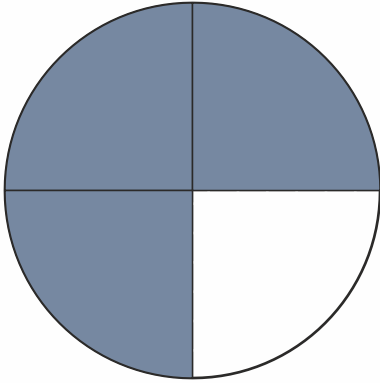
6. $\frac{7}{12}$ parts



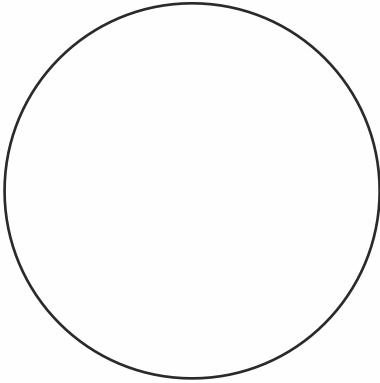
B. Tick (✓) the figure which is divided into equal parts.



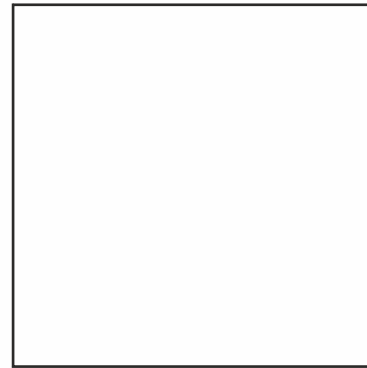
C. Write the coloured part of each shape in fractions.



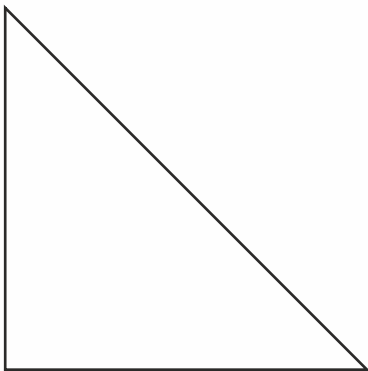
D. Divide each shape in the given fractions.



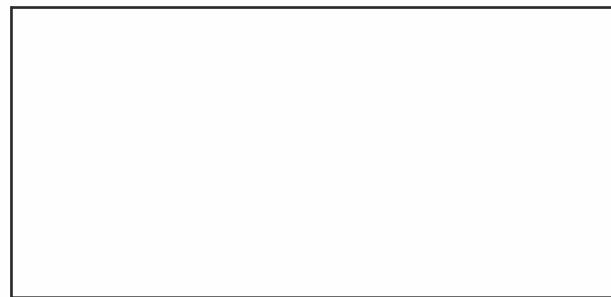
1. **3 parts**



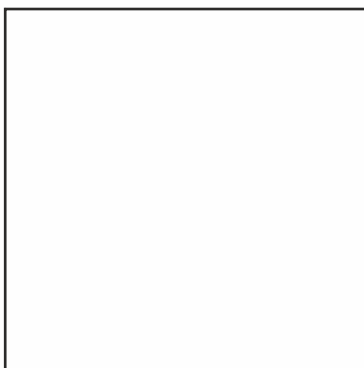
2. **4 parts**



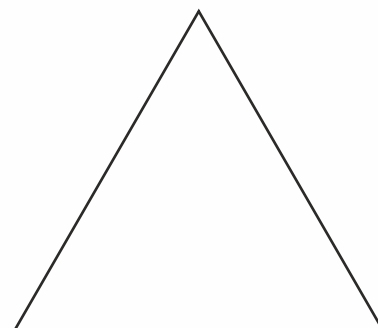
3. **2 parts**



4. **5 parts**



5. **8 parts**



6. **4 parts**

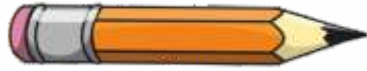


Chapter-9: Measurement

Maths (FS-5)
(Worksheet)

A. Tick (✓) the long object.

1



2



3



B. Tick (✓) the heavy object.

1



2



3



C. Identify the picture and write their names.

1



2



3



D. Convert metres into centimetres and centimetres into metres.

1. 500cm =

2. 3m =

3. 800cm =

4. 1500cm =

5. 12m =

E. Convert litres into millilitres and millilitres into litres.

1. 2 litres =

2. 5000 millilitres =

3. 2000 millilitres =

4. 7 litres =

5. 1000 millilitres =

H. Solve the following questions.

1. Ritu has 1 kg of apples, 3 kg of mangoes and 2 kg of grapes. Tell how much does all fruits weigh together and convert it into grams (g).

.....

2. There is a water tank in Seema's home which has a capacity of 50 litres (l) and is full of water. She used exactly half of it for household chores. Find how many litres (l) of water is left in the tank.

.....



Chapter-10: Money

Maths (FS-5)
(Worksheet)

A. Fill in the blanks after finding the value of notes and coins by adding them.

1. $(500 + 200 + 20)$ =

2. $(100 + 50 + 10 + 1)$ =

3. $(50 + 20 + 10 + 5 + 2)$ =

4. $(500 + 500 + 200)$ =

5. $(20 + 20 + 20 + 10 + 5 + 1)$ =

6. $(10 + 5 + 1)$ =

B. Write the following amounts in figures.

1. 99 rupees 10 paise =

2. 13 rupees 13 paise =

3. 19 rupees 21 paise =

4. 20 rupees 1 paise =

5. 25 rupees 99 paise =

6. 60 rupees 52 paise =

C. Convert the following amounts into words.

1. ₹23.22 2. ₹9.60

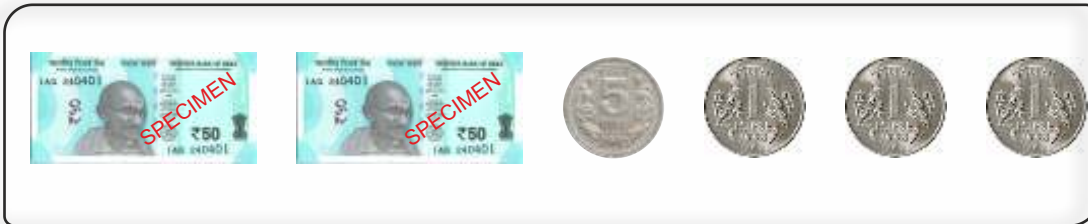
3. ₹99.50 4. ₹100.85

5. ₹29.82 6. ₹33.41



D. Find the sum of money.

1.



2.



3.



4.



5.





D. Solve the following questions.

1. Monika has two ₹ 50 notes, three ₹ 10 coins, one ₹ 5 coin, and five ₹ 1 coins. Find the total money she has.

.....

2. Harish went out to the market to buy 3 kg of tomatoes. The rate of 1 kg of tomatoes is ₹ 30 per kg. What is the total money he has to pay to the shopkeeper?

.....

3. Sita has a note of ₹ 50 she gave it to the shopkeeper to buy five chocolates for her siblings. Each chocolate is of ₹ 5. The shopkeeper returned ₹ 20 to her. Find whether the returned amount is correct or not. If not, then find the correct amount which should be returned.

.....

4. Riya has ₹ 5. Her mother gave her ₹ 15 and told her to get two packets of biscuits (each packet is of ₹ 10). Riya bought the biscuits. How much money is left with her?

.....



Chapter-11: Time

Maths (FS-5)
(Worksheet)

A. Look at the clocks and write the time.

1.



..... :

2.



..... :

3.



..... :

4.



..... :

5.



..... :



B. Fill the blank spaces with the correct days given in the box.

Saturday Monday Wednesday Thursday Friday

1. is the first day of the week.
2. comes after the second day of the week.
3. The day that comes before the last day of the week
4. is the day that comes after Wednesday and before Friday.
5. is the sixth day of the week.

B. Fill the blank spaces with the correct months given in the box.

June August December September April January

1. is the first month of the year.
2. comes between the month August and October.
3. The month which comes before July is and comes after July is
4. is the last month of the year.
5. The month that comes after March is



D. Match the following.

1. January ●

2. February ●

3. March ●

4. April ●

5. May ●

6. June ●

7. July ●

8. August ●

9. September ●

10. October ●

11. November ●

12. December ●

● i. Ninth month

● ii. Twelfth month

● iii. First month

● iv. Tenth month

● v. Eleventh month

● vi. Second month

● vii. Fourth month

● viii. Seventh month

● ix. Third month

● x. Sixth month

● xi. Fifth month

● xii. Eighth month

E. Write 'T' for True and 'F' for False statements.

1. February is the third month of the year.

2. Sunday is the first day of the week.

3. Wednesday comes after Tuesday.

4. July comes after August.

5. The month which comes after April and before June is May.

6. There are 7 days in a week and 13 months in a year.



Chapter-12: Shapes and Patterns

Maths (FS-5)
(Worksheet)

A. Write the name of the shapes.

	=
	=
	=
	=
	=

B. Look at the objects and name the solid shape that they resemble.

1.



.....

2.



.....

3.



.....

4.



.....

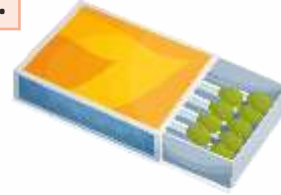


5.



.....

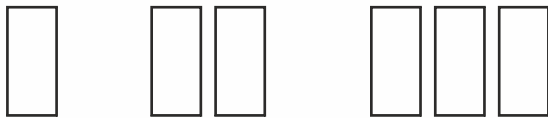
6.



.....

C. Complete the given pattern.

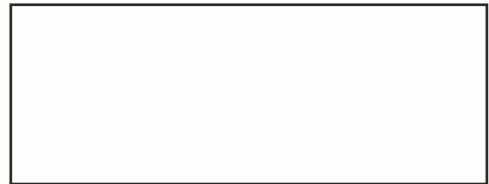
1.



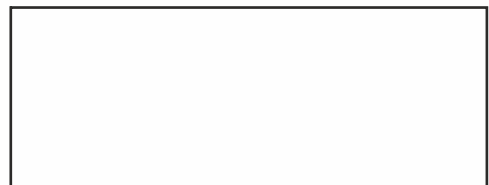
2.



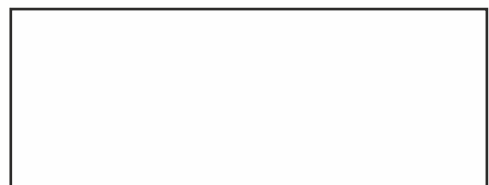
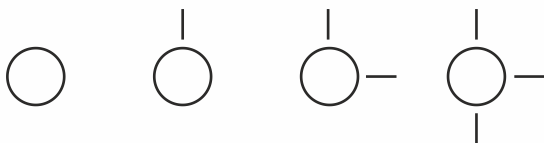
3.



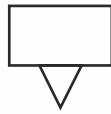
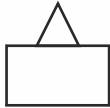
4.



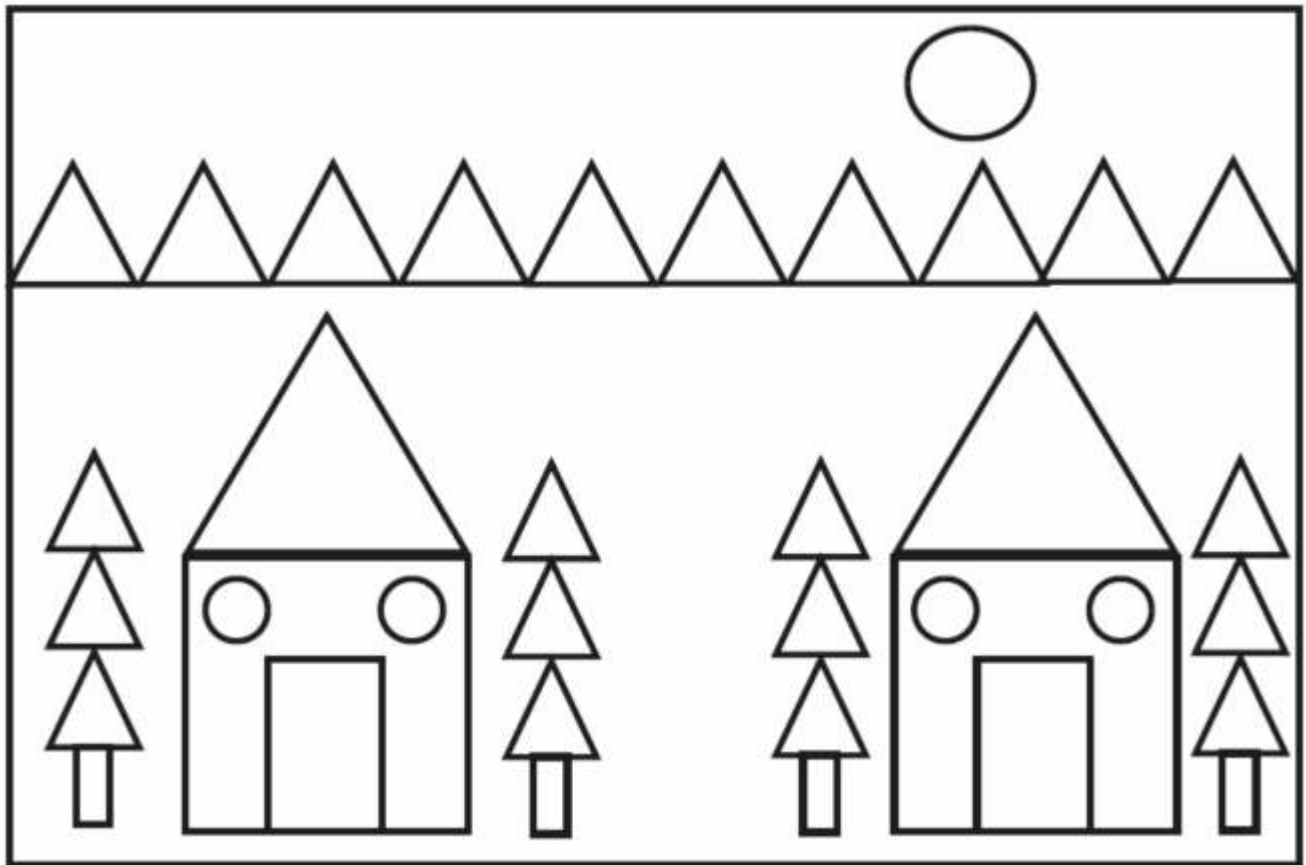
5.



6.



D. Look at the picture. It is made of different shapes. Count the shapes in below image and write the number in black spaces.



a.



.....

b.



.....




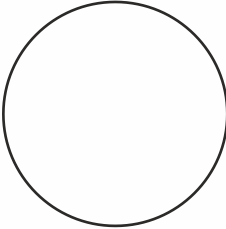
c. 

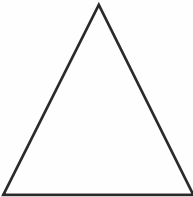
d. 

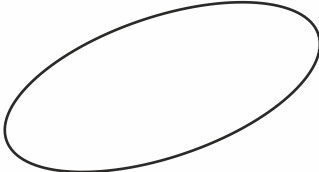
D. Match the shapes with the object of similar shapes.

a. 

b. 

c. 

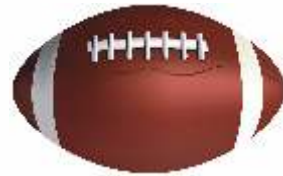
d. 

e. 

i.



ii.



iii.



iv.



v.

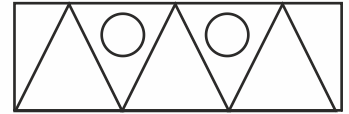


F. Tell the number of shapes from this picture.

1.  =

2.  =

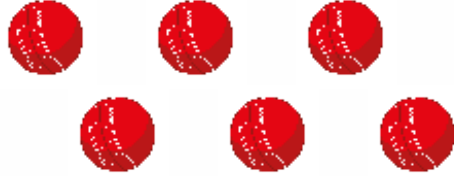

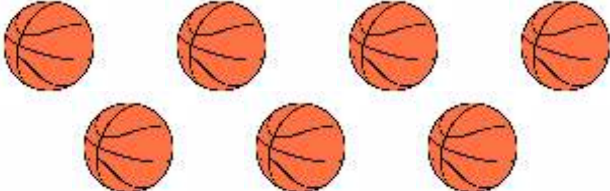

3.  =



Chapter-13: Data Handling





Maths (FS-5)
(Worksheet)

Read the given data carefully and answer the following questions.

1. Balls	Number of balls
Cricket ball	
Football	
Basketball	
Rugby ball	

- Which ball has the highest number of count?
.....
- Which ball has the lowest number of count?
.....
- If, all the cricket balls and rugby balls are removed then how many balls are left?
.....
- What is the number of balls is there in all?
.....



2. Book	Number of books
English	
Computer	
GK	
Math	

a. What is the total number of books?

.....

b. How many books of Computer are there?

.....

c. Which book has the lowest number of count?

.....

d. How many GK books are more than Maths books?

.....



3.

Name of the student	Marks (in %)
Rahul	65%
Ritu	85%
Manjul	97%
Lavish	71%
Niti	68%
Prashant	55%
Ashish	49%

a. Who has the lowest percentage of marks?

.....

b. According to the given marks who is intelligent and who is dull?

.....

c. How more marks Manjul got from Ashish?

.....

d. How less marks Niti got from Lavish and Ritu?

.....

4.

Teams	Player Names	Scores (out of 100)
Team A	Bhumi	99
	Rahul	92
Team B	Sonia	94
	Rohit	75
Team C	Aditi	86
	Rohan	90

a. Find which team won the competition by adding their scores.

.....

b. How much scores Team-C got from Team-B.

.....

c. What is the score of each player in every team whose name starts with the letter 'R'.

.....

d. Which team came at 2nd place?

.....



5.

Class	Number of students
Nursery	35
LKG	47
UKG	53
1st	50
2nd	60

a. Which class has the highest number of students?

.....

b. Which class has the lowest number of students?

.....

c. Which classes have the number of students between 45 to 55?

.....

d. How many less students are there in Nursery from 2nd class?

.....

