



MATHS

Wizard

(A MAIN COURSE BOOK OF MATHEMATICS)

Math 1
Solution

TEACHER'S HELP BOOK

MATHS WIZARD-1

Page 8

Practice Time

Count the objects and write the correct number and the numbers name :

8 Eight, 5 Five, 9 Nine, 4 Four, 3 Three, 10 Ten, 7 Seven, 2 Two, 12 Twelve

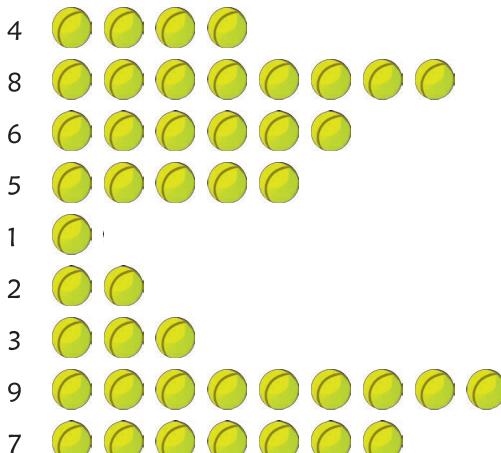
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Activity Time

1. Shade the boxes according to the given numbers names :

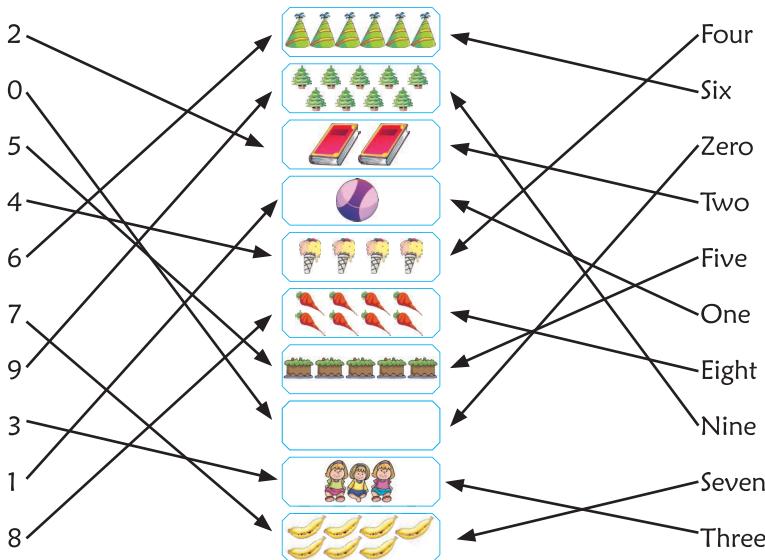
Seven								
Two								
Six								
One								
Eight								
Three								
Four								
Five								
Nine								

2. Draw the balls according to the given numbers :



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3. Match the objects with the correct numbers and number names. First one has been done for you :



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1. Write the number which is one more than the given numbers :

3 4 2 **3** 5 6 7 8
6 7 4 **5** 1 **2** 0 1

2. Write the number name which is one less than the given number :

six	five	one	zero	five	four
eight	seven	three	two	two	one
nine	eight	four	three	seven	six

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3. Count forward and write the numbers in order :

7 3 8 0 2
8 6 3 4 2
5 2 7 1 9
9 3 5 8 0
7 5 2 4 3

0 2 3 7 8
2 **3** 4 6 8
1 **2** **5** 7 9
0 **3** **5** 8 9
2 **3** 4 **5** 7

4. Count backward and write the numbers in order :

7 5 9 0 3

9 7 5 3 0

2 4 6 0 9

8 6 4 2 0

3 6 9 8 0

9 8 6 3 0

1 5 7 6 4

7 6 5 4 1

1 6 8 3 2

8 6 4 3 2

Chapter-2

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1. Write the missing numbers :

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20

2. Write the number name :

11	Eleven	16	Sixteen
12	Twelve	17	Seventeen
13	Thirteen	18	Eighteen
14	Fourteen	19	Nineteen
15	Fifteen	20	Twenty

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3. Fill in the boxes with correct numbers :

Just Before	Between	Just After
11	9	12
13	12	14
12	13	17
15	19	19
14	10	20
19	16	13
17	17	15
16	11	11
8	14	16

Chapter-3

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Count the objects, write the numbers and find the sum :

$$5 + 3 = 8$$

$$4 + 3 = 7$$

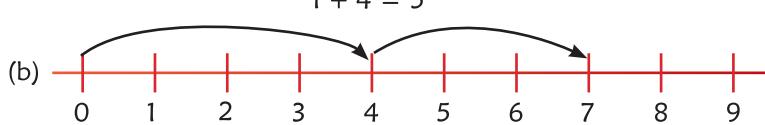
$$6 + 3 = 9$$

$$4 + 4 = 8$$

$$3 + 4 = 7$$

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Write the missing numbers :



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$$4 + 3 = 7$$



$$0 + 9 = 9$$



$$5 + 2 = 7$$

1. Fill in the blanks :

(a) $4 + 1 = 5$

(g) $2 + 6 = 8$

(b) $3 + 4 = 7$

(h) $3 + 6 = 9$

(c) $5 + 1 = 6$

(i) $4 + 2 = 6$

(d) $5 + 4 = 9$

(j) $4 + 4 = 8$

(e) $2 + 5 = 7$

(k) $3 + 2 = 5$

(f) $1 + 7 = 8$

(l) $0 + 4 = 4$

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2. Count, add and write the sum is the boxes :

$2 + 3 = 5$

$3 + 5 = 8$

$3 + 3 = 6$

$4 + 4 = 8$

$6 + 1 = 7$

$7 + 1 = 8$

5

Maths Wizard-1

$5 + 4 = \mathbf{9}$

$2 + 5 = \mathbf{7}$

$1 + 3 = \mathbf{4}$

$1 + 4 = \mathbf{5}$

$7 + 2 = \mathbf{9}$

$1 + 5 = \mathbf{6}$

$3 + 2 = \mathbf{5}$

$2 + 2 = \mathbf{4}$

$6 + 2 = \mathbf{8}$

$8 + 1 = \mathbf{9}$

$3 + 4 = \mathbf{7}$

$5 + 3 = \mathbf{8}$

$6 + 3 = \mathbf{9}$

$2 + 4 = \mathbf{6}$

$2 + 7 = \mathbf{9}$

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Find the sum :

$$\begin{array}{r} 4 \text{ |||} \\ + 1 \mid \\ \hline 5 \end{array}$$

$$\begin{array}{r} 5 \text{ |||} \\ + 3 \text{ |||} \\ \hline 8 \end{array}$$

$$\begin{array}{r} 3 \text{ |||} \\ + 3 \text{ |||} \\ \hline 6 \end{array}$$

$$\begin{array}{r} 4 \text{ |||} \\ + 5 \text{ |||} \\ \hline 9 \end{array}$$

$$\begin{array}{r} 5 \text{ |||} \\ + 1 \mid \\ \hline 6 \end{array}$$

$$\begin{array}{r} 7 \text{ |||||} \\ + 2 \text{ ||} \\ \hline 9 \end{array}$$

$$\begin{array}{r} 5 \text{ |||} \\ + 2 \text{ ||} \\ \hline 7 \end{array}$$

$$\begin{array}{r} 6 \text{ |||||} \\ + 1 \mid \\ \hline 7 \end{array}$$

$$\begin{array}{r} 4 \text{ |||} \\ + 4 \text{ |||} \\ \hline 8 \end{array}$$

$$\begin{array}{r} 2 \text{ ||} \\ + 7 \text{ |||||} \\ \hline 9 \end{array}$$

$$\begin{array}{r} 3 \text{ |||} \\ + 0 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 0 \\ + 8 \text{ |||||} \\ \hline 8 \end{array}$$

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Solve the following word problems :

(a) $\begin{array}{r} 4 \\ + 4 \\ \hline 8 \end{array}$

(b) $\begin{array}{r} 5 \\ + 3 \\ \hline 8 \end{array}$

(c) $\begin{array}{r} 2 \\ + 4 \\ \hline 6 \end{array}$

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Find the sum :

$$\begin{array}{r} \mathbf{T} \quad \mathbf{O} \\ 1 \quad 7 \\ + 4 \quad 2 \\ \hline 5 \quad 9 \end{array}$$

$$\begin{array}{r} \mathbf{T} \quad \mathbf{O} \\ 5 \quad 4 \\ + 3 \quad 2 \\ \hline 8 \quad 6 \end{array}$$

$$\begin{array}{r} \mathbf{T} \quad \mathbf{O} \\ 7 \quad 7 \\ + 1 \quad 2 \\ \hline 8 \quad 9 \end{array}$$

$$\begin{array}{r} \mathbf{T} \quad \mathbf{O} \\ 6 \quad 8 \\ + 2 \quad 1 \\ \hline 8 \quad 9 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 3 \quad 1 \\
 + 6 \quad 2 \\
 \hline
 9 \quad 3
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 4 \quad 7 \\
 + 5 \quad 2 \\
 \hline
 9 \quad 9
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 5 \quad 6 \\
 + 4 \quad 2 \\
 \hline
 9 \quad 8
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 7 \quad 2 \\
 + 2 \quad 5 \\
 \hline
 9 \quad 7
 \end{array}$$

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$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 5 \quad 1 \\
 + 2 \quad 8 \\
 \hline
 7 \quad 9
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 6 \quad 8 \\
 + 1 \quad 1 \\
 \hline
 7 \quad 9
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 5 \quad 3 \\
 + 2 \quad 6 \\
 \hline
 7 \quad 9
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 6 \quad 3 \\
 + 2 \quad 5 \\
 \hline
 8 \quad 8
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 2 \quad 6 \\
 + 3 \quad 2 \\
 \hline
 5 \quad 8
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 8 \quad 2 \\
 + 1 \quad 7 \\
 \hline
 9 \quad 9
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 4 \quad 2 \\
 + 1 \quad 7 \\
 \hline
 5 \quad 9
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 6 \quad 8 \\
 + 3 \quad 1 \\
 \hline
 9 \quad 9
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 4 \quad 3 \\
 + 5 \quad 4 \\
 \hline
 9 \quad 7
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 3 \quad 6 \\
 + 6 \quad 2 \\
 \hline
 6 \quad 8
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 5 \quad 3 \\
 + 2 \quad 4 \\
 \hline
 7 \quad 7
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 6 \quad 2 \\
 + 3 \quad 7 \\
 \hline
 9 \quad 9
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 6 \quad 2 \\
 + 3 \quad 6 \\
 \hline
 9 \quad 8
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 3 \quad 3 \\
 + 5 \quad 6 \\
 \hline
 8 \quad 9
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 7 \quad 1 \\
 + 1 \quad 8 \\
 \hline
 8 \quad 9
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 7 \quad 1 \\
 + 1 \quad 6 \\
 \hline
 8 \quad 7
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 2 \quad 4 \\
 + 4 \quad 3 \\
 \hline
 6 \quad 7
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 6 \quad 0 \\
 + 1 \quad 0 \\
 \hline
 7 \quad 0
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 8 \quad 2 \\
 + 1 \quad 6 \\
 \hline
 9 \quad 8
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 4 \quad 4 \\
 + 3 \quad 2 \\
 \hline
 7 \quad 6
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 4 \quad 4 \\
 + 5 \quad 4 \\
 \hline
 9 \quad 8
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 5 \quad 2 \\
 + 3 \quad 4 \\
 \hline
 8 \quad 6
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 3 \quad 3 \\
 + 4 \quad 4 \\
 \hline
 7 \quad 7
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 8 \quad 0 \\
 + 1 \quad 7 \\
 \hline
 9 \quad 7
 \end{array}$$

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$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 4 \quad 2 \\
 +1 \quad 7 \\
 \hline
 5 \quad 9
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 7 \quad 4 \\
 +1 \quad 3 \\
 \hline
 8 \quad 7
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 8 \quad 1 \\
 +1 \quad 7 \\
 \hline
 9 \quad 8
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 8 \quad 0 \\
 +1 \quad 6 \\
 \hline
 9 \quad 6
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 1 \quad 7 \\
 +6 \quad 1 \\
 \hline
 7 \quad 8
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 7 \quad 1 \\
 +2 \quad 7 \\
 \hline
 9 \quad 8
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 6 \quad 4 \\
 +2 \quad 4 \\
 \hline
 8 \quad 8
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 6 \quad 2 \\
 +0 \quad 3 \\
 \hline
 6 \quad 5
 \end{array}$$

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$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 5 \quad 6 \\
 +4 \quad 4 \\
 \hline
 10 \quad 0
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 5 \quad 6 \\
 +4 \quad 9 \\
 \hline
 10 \quad 5
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 7 \quad 6 \\
 +6 \quad 7 \\
 \hline
 14 \quad 3
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 8 \quad 8 \\
 +2 \quad 6 \\
 \hline
 11 \quad 4
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 4 \quad 5 \\
 +5 \quad 9 \\
 \hline
 10 \quad 4
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 9 \quad 4 \\
 +4 \quad 9 \\
 \hline
 14 \quad 5
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 9 \quad 2 \\
 +1 \quad 8 \\
 \hline
 11 \quad 0
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 9 \quad 7 \\
 +1 \quad 3 \\
 \hline
 11 \quad 3
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 8 \quad 6 \\
 +6 \quad 5 \\
 \hline
 15 \quad 1
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 2 \quad 5 \\
 +3 \quad 9 \\
 \hline
 6 \quad 4
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 6 \quad 6 \\
 +2 \quad 8 \\
 \hline
 9 \quad 4
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 6 \quad 8 \\
 +8 \quad 6 \\
 \hline
 15 \quad 4
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 7 \quad 8 \\
 +4 \quad 2 \\
 \hline
 12 \quad 0
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 8 \quad 3 \\
 +5 \quad 8 \\
 \hline
 15 \quad 1
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 6 \quad 6 \\
 +2 \quad 8 \\
 \hline
 9 \quad 4
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 9 \quad 2 \\
 +2 \quad 9 \\
 \hline
 12 \quad 1
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 5 \quad 3 \\
 +1 \quad 9 \\
 \hline
 7 \quad 2
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 6 \quad 5 \\
 +6 \quad 5 \\
 \hline
 13 \quad 0
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 8 \quad 8 \\
 +2 \quad 4 \\
 \hline
 11 \quad 2
 \end{array}$$

$$\begin{array}{r}
 \text{T} \quad \text{O} \\
 \textcircled{1} \\
 4 \quad 5 \\
 +5 \quad 6 \\
 \hline
 10 \quad 1
 \end{array}$$

Chapter–4

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Subtract with the help of pictures :

$$3 - 0 = 3$$

$$8 - 5 = 3$$

$$6 - 2 = 4$$

$$7 - 2 = 5$$

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Subtract and fill in the boxes :

$$\begin{array}{r} 8 \\ - 4 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 8 \\ - 6 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 8 \\ - 1 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 7 \\ - 4 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 5 \\ - 3 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 7 \\ - 3 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 5 \\ - 3 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 9 \\ - 3 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 9 \\ - 8 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 6 \\ - 0 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 9 \\ - 4 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 4 \\ - 2 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 6 \\ - 0 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 9 \\ - 9 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 6 \\ - 3 \\ \hline 3 \end{array}$$

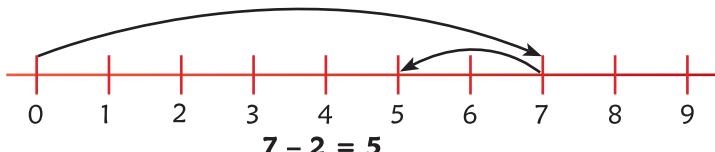
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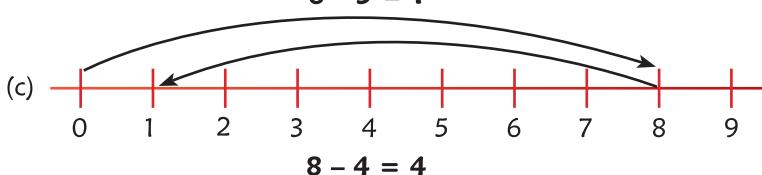
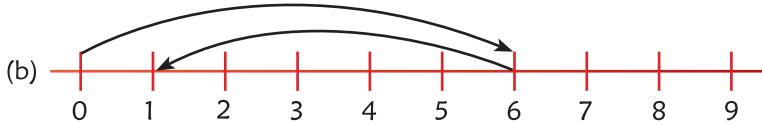
Find the difference :

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Subtract the following using number line :

(a)





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Solve the following word problems :

1. (a)

$$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$$

(b)

$$\begin{array}{r} 9 \\ - 4 \\ \hline 5 \end{array}$$

(c)

$$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$$

(d)

$$\begin{array}{r} 8 \\ - 4 \\ \hline 4 \end{array}$$

(e)

$$\begin{array}{r} 6 \\ - 3 \\ \hline 3 \end{array}$$

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Subtract the following numbers :

$$\begin{array}{r} \text{T} \quad \text{O} \\ 5 \quad 7 \\ - 2 \quad 4 \\ \hline 3 \quad 3 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 6 \quad 8 \\ - 2 \quad 3 \\ \hline 4 \quad 5 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 9 \quad 5 \\ - 8 \quad 2 \\ \hline 1 \quad 3 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 2 \quad 8 \\ - 2 \quad 6 \\ \hline 0 \quad 2 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 4 \quad 7 \\ - 4 \quad 6 \\ \hline 0 \quad 1 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 8 \quad 0 \\ - 7 \quad 0 \\ \hline 1 \quad 0 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 4 \quad 8 \\ - 2 \quad 3 \\ \hline 2 \quad 5 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 2 \quad 8 \\ - 1 \quad 6 \\ \hline 1 \quad 2 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 6 \quad 7 \\ - 5 \quad 4 \\ \hline 1 \quad 3 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 8 \quad 0 \\ - 6 \quad 0 \\ \hline 2 \quad 0 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 6 \quad 8 \\ - 1 \quad 3 \\ \hline 5 \quad 5 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 8 \quad 4 \\ - 4 \quad 2 \\ \hline 4 \quad 2 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 9 \quad 7 \\ - 2 \quad 4 \\ \hline 7 \quad 3 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 7 \quad 5 \\ - 3 \quad 2 \\ \hline 4 \quad 3 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 4 \quad 9 \\ - 2 \quad 0 \\ \hline 2 \quad 9 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 4 \quad 0 \\ - 3 \quad 0 \\ \hline 1 \quad 0 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 2 \quad 6 \\ - 1 \quad 1 \\ \hline 1 \quad 5 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 4 \quad 6 \\ - 1 \quad 3 \\ \hline 3 \quad 3 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 5 \quad 3 \\ - 2 \quad 1 \\ \hline 3 \quad 2 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 6 \quad 6 \\ - 1 \quad 3 \\ \hline 5 \quad 3 \end{array}$$

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$$\begin{array}{r} \text{T} \quad \text{O} \\ 9 \quad 2 \\ - 4 \quad 2 \\ \hline 5 \quad 0 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 5 \quad 8 \\ - 4 \quad 3 \\ \hline 1 \quad 5 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 7 \quad 8 \\ - 2 \quad 8 \\ \hline 5 \quad 0 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 8 \quad 3 \\ - 2 \quad 2 \\ \hline 6 \quad 1 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 4 \quad 8 \\ - 3 \quad 7 \\ \hline 1 \quad 1 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 4 \quad 3 \\ - 4 \quad 2 \\ \hline 0 \quad 1 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 4 \quad 5 \\ - 2 \quad 3 \\ \hline 2 \quad 2 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 4 \quad 8 \\ - 4 \quad 2 \\ \hline 0 \quad 6 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 3 \quad 5 \\ - 1 \quad 2 \\ \hline 2 \quad 3 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 3 \quad 9 \\ - 1 \quad 8 \\ \hline 2 \quad 1 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 7 \quad 4 \\ - 2 \quad 1 \\ \hline 5 \quad 3 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 9 \quad 6 \\ - 6 \quad 2 \\ \hline 3 \quad 4 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 6 \quad 6 \\ - 2 \quad 5 \\ \hline 4 \quad 1 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 4 \quad 9 \\ - 4 \quad 9 \\ \hline 0 \quad 0 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 8 \quad 8 \\ - 8 \quad 6 \\ \hline 0 \quad 2 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 5 \quad 7 \\ - 4 \quad 3 \\ \hline 1 \quad 4 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 9 \quad 6 \\ - 9 \quad 6 \\ \hline 0 \quad 0 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 7 \quad 5 \\ - 4 \quad 2 \\ \hline 3 \quad 3 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 4 \quad 0 \\ - 4 \quad 0 \\ \hline 0 \quad 0 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 7 \quad 2 \\ - 3 \quad 1 \\ \hline 4 \quad 1 \end{array}$$

Solve the following numbers :

T	O
(8)	(14)
9	4
- 3	7
5	7

T	O
(1)	(17)
2	7
- 1	9
0	8

T	O
(5)	(11)
6	1
- 4	3
1	8

T	O
(4)	(12)
5	2
- 4	6
0	6

T	O
(3)	(12)
4	2
- 3	6
0	6

T	O
(8)	(10)
9	0
- 5	8
3	2

T	O
(6)	(12)
7	2
- 4	5
2	7

T	O
(1)	(10)
2	0
- 1	9
0	1

T	O
(8)	(13)
9	3
- 4	4
4	9

T	O
(6)	(12)
7	2
- 4	9
2	3

T	O
(7)	(12)
8	2
- 4	5
3	7

T	O
(7)	(10)
8	0
- 4	8
3	2

T	O
(2)	(17)
3	7
- 2	8
0	9

T	O
(8)	(13)
9	3
- 2	5
6	8

T	O
(6)	(12)
7	2
- 2	6
3	6

T	O
(3)	(14)
4	4
- 2	8
1	6

MODEL TEST PAPER-I

1. Count forward and write the numbers in order:

0, 2, 3, 7, 8

2, 3, 4, 6, 8

1, 2, 5, 7, 9

0, 0, 5, 8, 9

2. Write the number name:

11 Eleven

16 Sixteen

12 Twelve

17 Seventeen

13 Thirteen

18 Eighteen

14 Fourteen

19 Nineteen

3. Find the sum:

$$\begin{array}{r} \text{T} \quad \text{O} \\ 3 \quad 1 \\ + 6 \quad 2 \\ \hline \boxed{9} \quad \boxed{3} \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 4 \quad 7 \\ + 5 \quad 2 \\ \hline \boxed{9} \quad \boxed{9} \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 5 \quad 6 \\ + 4 \quad 2 \\ \hline \boxed{9} \quad \boxed{8} \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 7 \quad 2 \\ - 2 \quad 5 \\ \hline \boxed{9} \quad \boxed{7} \end{array}$$

Page – 40

4.

$$\begin{array}{r} \text{T} \quad \text{O} \\ \textcircled{1} \\ 4 \quad 4 \\ + 5 \quad 9 \\ \hline \boxed{10} \quad \boxed{4} \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ \textcircled{1} \\ 9 \quad 4 \\ + 4 \quad 9 \\ \hline \boxed{14} \quad \boxed{3} \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ \textcircled{1} \\ 9 \quad 2 \\ + 1 \quad 8 \\ \hline \boxed{11} \quad \boxed{0} \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ \textcircled{1} \\ 9 \quad 7 \\ + 1 \quad 6 \\ \hline \boxed{11} \quad \boxed{3} \end{array}$$

5. Subtract the following numbers:

$$\begin{array}{r} \text{T} \quad \text{O} \\ \textcircled{0} \quad \textcircled{0} \\ 6 \quad 7 \\ - 5 \quad 4 \\ \hline \boxed{1} \quad \boxed{3} \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ \textcircled{0} \quad \textcircled{0} \\ 8 \quad 0 \\ - 6 \quad 0 \\ \hline \boxed{2} \quad \boxed{0} \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ \textcircled{0} \quad \textcircled{0} \\ 6 \quad 8 \\ - 1 \quad 3 \\ \hline \boxed{5} \quad \boxed{5} \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ \textcircled{0} \quad \textcircled{0} \\ 8 \quad 4 \\ - 4 \quad 2 \\ \hline \boxed{4} \quad \boxed{2} \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ \textcircled{8} \quad \textcircled{13} \\ \cancel{9} \quad \cancel{3} \\ - 4 \quad 4 \\ \hline \boxed{4} \quad \boxed{9} \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ \textcircled{6} \quad \textcircled{12} \\ \cancel{7} \quad \cancel{2} \\ - 4 \quad 9 \\ \hline \boxed{2} \quad \boxed{3} \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ \textcircled{7} \quad \textcircled{12} \\ \cancel{8} \quad \cancel{2} \\ - 4 \quad 5 \\ \hline \boxed{3} \quad \boxed{7} \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ \textcircled{7} \quad \textcircled{10} \\ \cancel{8} \quad \cancel{0} \\ - 4 \quad 8 \\ \hline \boxed{3} \quad \boxed{2} \end{array}$$

Chapter 5

Page 47

1. Write the number names :

35 **Thirty-five**

36 **Thirty six**

26 **Twenty-six**

50 **Fifty**

32 **Thirty-two**

38 **Thirty eight**

21 **Twenty one**

30 **Thirty**

40	Forty	34	Thirty four
29	Twenty nine	45	Forty five
49	Forty nine	24	Twenty four

2. Write the numbers :

Twenty-nine	29	Forty-one	41
Twnety-eight	28	Twenty-four	24
Forty	40	Thirty-six	36
Thirty-nine	39	Forty-seven	47
Forty-six	46	Thirty	30

Page 48

1. Write the missing numbers form 1-50 in increasing or ascending order :

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

2. Write the missing numbers form 1-50 in decreasing or descending order :

50	49	48	47	46	45	44	43	42	41
40	39	38	37	36	35	34	33	32	31
30	29	28	27	26	25	24	23	22	21
20	19	18	17	16	15	14	13	12	11
10	9	8	7	6	5	4	3	2	1

Chapter 6

Page 51

Write the missing numbers in backward counting :

100	99	98	97	96	95	94	93	92	91
90	89	88	87	86	85	84	83	82	81
80	79	78	77	76	75	74	73	72	71
70	69	68	67	66	65	64	63	62	61
60	59	58	57	56	55	54	53	52	51

50	49	48	47	46	45	44	43	42	41
40	39	38	37	36	35	34	33	32	31
30	29	28	27	26	25	24	23	22	21
20	19	18	17	16	15	14	13	12	11
10	9	8	7	6	5	4	3	2	1

Page 52

1. Write the missing numbers in backward counting :

Fifty-eight	58	Forty-two	42
Eighty-four	84	Eighty-two	82
Seventy	70	Ninety-four	94
Sixty-nine	69	Fifty-three	53
Fifty-six	56	Thity-seven	37
Seventy-two	72	Sixty-eight	68
Fifty-five	55	Fifty-two	52
Seventy-eight	78	Seventy-nine	79
Sixty-five	65	Eighty-nine	89
Fifty-four	54	Fifty-nine	59
Ninety-seven	97	Eighty-one	81
Hundred	100	Sixty-three	63
Sixty-one	61	Ninety-five	95

Page 53

2. Write the number names for the following numbers :

53	Fifty-three	94	Ninety four
76	Seventy-six	88	Eighty eight
93	Ninety-three	54	Fifty four
86	Eighty six	79	Seventy nine
58	Fifty eight	70	Seventy
95	Ninety five	98	Ninety eight

73	Seventy three	55	Fifty five
80	Eighty	87	Eighty seven
59	Fifty nine	78	Seventy eight
85	Eighty five	84	Eighty four
74	Seventy four	90	Ninety
60	sixty	56	Fifty six
92	Ninety two	82	Eighty two
89	Eighty nine	71	Seventy one
100	One hundred	75	Seventy five

Chapter 7

Page 57

- 1. Write the correct numbers in the boxes and multiply them.
First one is done for you :**

$$5 + 5 + 5 + 5 + 5 = 5 \text{ times } 5 = 5 \times 5 = 25$$

$$4 + 4 = 2 \text{ times } 4 = 2 \times 4 = 8$$

$$2 + 2 + 2 + 2 = 4 \text{ times } 2 = 4 \times 2 = 8$$

$$10 + 10 + 10 + 10 = 4 \text{ times } 10 = 4 \times 10 = 40$$

$$9 + 9 + 59 = 3 \text{ times } 9 = 3 \times 9 = 27$$

$$8 + 8 + 8 + 8 + 8 = 5 \text{ times } 8 = 5 \times 8 = 40$$

$$6 + 6 + 6 = 3 \text{ times } 6 = 3 \times 6 = 18$$

$$3 + 3 + 3 + 3 = 4 \text{ times } 3 = 4 \times 3 = 12$$

$$4 + 4 + 4 + 4 = 4 \text{ times } 4 = 4 \times 4 = 16$$

$$3 + 3 + 3 + 3 + 3 = 5 \text{ times } 3 = 5 \times 3 = 15$$

$$7 + 7 + 7 + 7 = 4 \text{ times } 7 = 4 \times 7 = 28$$

$$5 + 5 + 5 = 3 \text{ times } 5 = 3 \times 5 = 15$$

2. Fill in the empty boxes :

$$4 + 4 + 4 + 4 + 4$$

$$4 \times 4$$

16

$$5 + 5 + 5 + 5 + 5$$

$$5 \times 5$$

25

$$3 + 3 + 3 + 3$$

$$3 \times 4$$

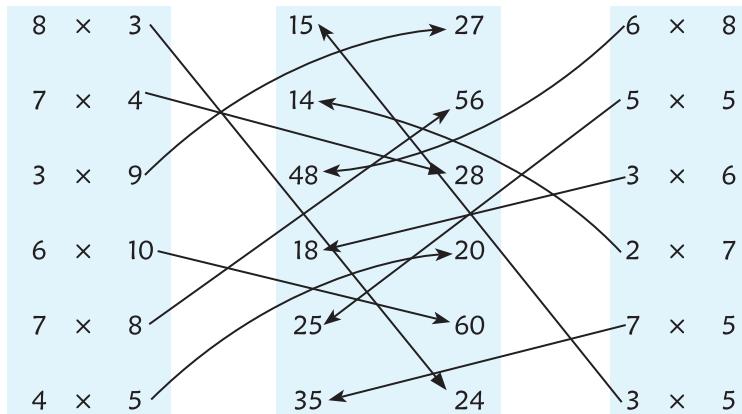
12

$$7 + 7 + 7 + 7 + 7 + 7$$

$$6 \times 7$$

42

3. Join the multiplication sums to the correct answers :



Solve the following word problems :

(a)

T	O
2	
\times	8
1	6

(b)

T	O
4	
\times	8
3	2

(c)

T	O
1	0
\times	6
6	0

(d)

T	O
7	
\times	8
5	6

(e)

T	O
2	
\times	6
1	2

Tick (✓) the correct option :

- (a) (ii) (b) (ii) (c) (i) (d) (iii) (e) (ii) (f) (i) (g) (i)

Multipy by tables :

- | | |
|------------------------|-----------------------|
| (a) $2 \times 4 = 8$ | (b) $6 \times 7 = 42$ |
| (c) $6 \times 8 = 48$ | (d) $8 \times 9 = 72$ |
| (e) $10 \times 1 = 10$ | (f) $1 \times 3 = 3$ |
| (g) $3 \times 2 = 6$ | (h) $5 \times 6 = 30$ |
| (i) $3 \times 5 = 15$ | (j) $4 \times 8 = 32$ |

1. Complete the table :

No.	Position name	Ordinal number
1	First	1st
2	Second	2nd
10	Tenth	10th
3	Third	3rd
4	Fourth	4th

No.	Position name	Ordinal number
9	Ninth	9th
7	Seventh	7th
5	Fifth	5th
8	Eighth	8th
6	Sixth	6th

1. Write the number names:

35	Thirty five	36	Thirty six
26	Thirty five	50	Fifty
32	Thirty five	38	Tirty eight
21	Thirty five	30	Thirty
79	Thirty five	98	Ninety eight
87	Thirty five	76	Seventy six
83	Thirty five	95	Ninety five

2. Write the numbers:

Twenty-nine	29	Forty-one	41
Twenty-eight	28	Twenty-four	24
Forty	40	Thirty-six	36
Sixty-eight	68	Seventy-nine	79
Ninety-seven	97	Hundred	100

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3. Multiply by tables:

- (a) $2 \times 4 = 8$ (b) $6 \times 7 = 42$
(c) $6 \times 8 = 48$ (d) $8 \times 9 = 72$
(e) $10 \times 1 = 10$ (f) $1 \times 3 = 3$
(g) $3 \times 2 = 6$ (h) $5 \times 6 = 30$
(i) $3 \times 5 = 15$ (j) $4 \times 8 = 32$

4. Complete the table:

No.	Position name	Ordinal number
1	First	1st
2	Second	2nd
10	Tenth	10th
3	Third	3rd
4	Fourth	4th

No.	Position name	Ordinal number
9	Ninth	9th
7	Seventh	7th
5	Fifth	5th
8	Eight	8th
6	Sixth	6th

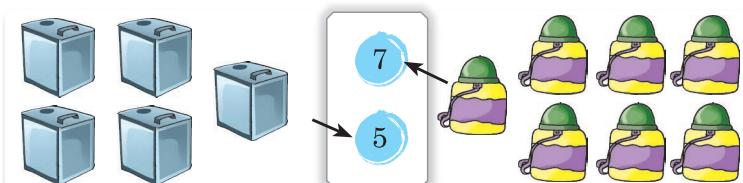
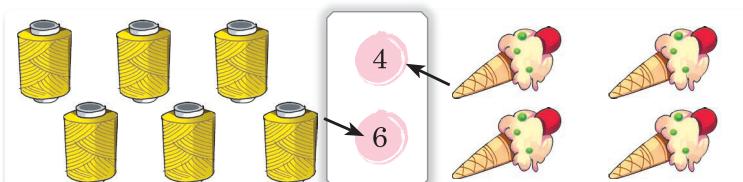
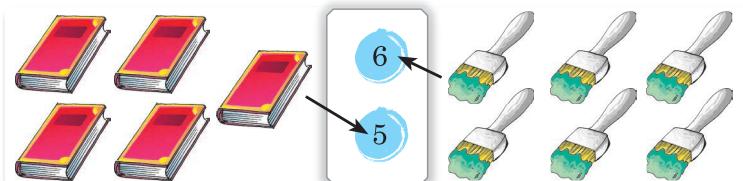
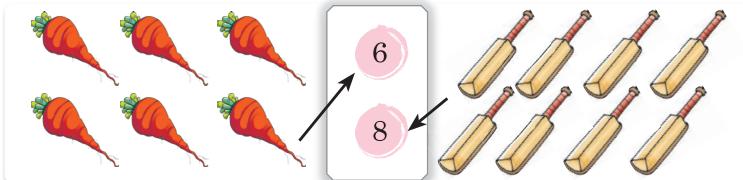
5. Fill in the blanks:

- (a) A is the **first** letter.
(b) **D** is the fourth letter.
(c) E is the **fifth** letter.
(d) B is the **second** letter.
(e) The Eleventh letter is **k**.

Chapter 9

Page 70

Match the numbers with the correct sets of objects :



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Match the numbers with the correct sets of objects :

M	L	L	M
M	L	M	L
L	M	M	L
L	M	L	M

Page – 75

1. Match the numbers with their number names :

- (a) (iii) (b) (iv) (c) (xii) (d) (i) (e) (x) (f) (ii) (g) (v) (h) (vii) (i) (viii)
(j) (vi) (k) (xiii) (l) (xiv) (m) (xv) (n) (ix) (o) (xi)

2. Write the number names :

45	Forty five	97	Ninety seven
37	Thirty seven	52	Fifty two
95	Ninety five	13	Thirteen
28	Twenty eight	75	Seventy five
44	Forty four	72	Seventy two
68	Sixty eight	18	Eighteen
46	Forty six	56	Fifty six
91	Ninety one		

3. Fill in the following blanks with >,< = symbols :

- | | |
|-----------|-----------|
| (a) 5 < 6 | (b) 1 < 3 |
| (c) 5 > 4 | (d) 7 > 2 |
| (e) 1 < 5 | (f) 1 < 7 |
| (g) 2 < 4 | (h) 6 > 5 |
| (i) 2 < 8 | (j) 5 = 5 |

4. Tick (✓) the correct option :

- (a) (i) (b) (i) (c) (ii) (d) (ii)

Chapter 10

1. Count the money in each row and write the amount in the box :

(a) + + = ₹ 250

(b) + + = ₹ 800

(c) + + = ₹ 650

(d)  = ₹ 15

(e)  = ₹ 500

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2. Read the amount of each item. Circle the coins you need to buy them :

(a) ₹ 6



(b) ₹ 8



(c) ₹ 1.50



(d) ₹ 5.50



(e) ₹ 7

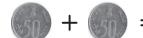


(f) ₹ 5



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3. Read the amount of each item. Circle the coins you need to buy them :

(a)  = ₹ 1

(b)  = ₹ 6

(c)  = ₹ 4

(d)  = ₹ 2

(e)  = ₹ 12

(f)  = ₹ 5

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4. Add the following money :

<input type="checkbox"/>	<input type="checkbox"/>
50	Paise
+ 50	Paise
100 Paise	

<input type="checkbox"/>	<input type="checkbox"/>
1	Paise
25	Paise
+ 25	Paise
50 Paise	

<input type="checkbox"/>	<input type="checkbox"/>
50	Paise
+ 25	Paise
75 Paise	

$$\begin{array}{r}
 \boxed{} \quad \boxed{} \\
 20 \text{ Rupees} \\
 + 20 \text{ Rupees} \\
 \hline
 \boxed{40 \text{ Rupees}}
 \end{array}$$

$$\begin{array}{r}
 \boxed{} \quad \boxed{} \\
 50 \text{ Rupees} \\
 + 5 \text{ Rupees} \\
 \hline
 \boxed{55 \text{ Rupees}}
 \end{array}$$

$$\begin{array}{r}
 \boxed{} \quad \boxed{} \\
 5 \text{ Rupees} \\
 + 2 \text{ Rupees} \\
 \hline
 \boxed{7 \text{ Rupees}}
 \end{array}$$

$$\begin{array}{r}
 \boxed{} \quad \boxed{} \\
 30 \text{ Rupees} \\
 + 50 \text{ Rupees} \\
 \hline
 \boxed{80 \text{ Rupees}}
 \end{array}$$

$$\begin{array}{r}
 \boxed{} \quad \boxed{} \\
 100 \text{ Rupees} \\
 + 60 \text{ Rupees} \\
 \hline
 \boxed{160 \text{ Rupees}}
 \end{array}$$

$$\begin{array}{r}
 \boxed{} \quad \boxed{} \\
 500 \text{ Rupees} \\
 + 100 \text{ Rupees} \\
 \hline
 \boxed{600 \text{ Rupees}}
 \end{array}$$

$$\begin{array}{r}
 \boxed{} \quad \boxed{} \\
 500 \text{ Rupees} \\
 100 \text{ Rupees} \\
 + 50 \text{ Rupees} \\
 \hline
 \boxed{650 \text{ Rupees}}
 \end{array}$$

$$\begin{array}{r}
 \boxed{} \quad \boxed{} \\
 100 \text{ Rupees} \\
 50 \text{ Rupees} \\
 + 20 \text{ Rupees} \\
 \hline
 \boxed{170 \text{ Rupees}}
 \end{array}$$

$$\begin{array}{r}
 \boxed{} \quad \boxed{} \\
 50 \text{ Rupees} \\
 40 \text{ Rupees} \\
 + 20 \text{ Rupees} \\
 \hline
 \boxed{110 \text{ Rupees}}
 \end{array}$$

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5. You went to the market to buy fruits vegetables. Write separately correct notes and coins you will pay to shopkeeper :

- (a) 15 rupees 50 paise = **$10 + 5 + (50 \text{ paise})$**
- (b) 25 rupees = **$\text{₹ } 20 + \text{₹ } 5$**
- (c) 60 rupees = **$\text{₹ } 50 + \text{₹ } 10$**
- (d) 105 rupees = **$\text{₹ } 100 + \text{₹ } 5 + \text{₹ } 50 \text{ paise}$**
- (e) 56 rupees = **$\text{₹ } 50 + \text{₹ } 5 + \text{₹ } 1$**
- (f) 86 rupees = **$\text{₹ } 50 + \text{₹ } 20 + \text{₹ } 10 + \text{₹ } 5 + \text{₹ } 1$**
- (g) 63 rupees = **$\text{₹ } 50 + \text{₹ } 10 + \text{₹ } 2 + \text{₹ } 1$**
- (h) 156 rupees 50 paise = **$\text{₹ } 100 + \text{₹ } 50 + \text{₹ } 5 + \text{₹ } 1 + \text{₹ } 50 \text{ paise}$**
- (i) 17 rupees = **$\text{₹ } 10 + \text{₹ } 5 + \text{₹ } 2 + \text{₹ } 50 \text{ paise}$**

6. Find the total cost :

(a)

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
50	Rupees	30	Paise	
+ 30	Rupees	20	Paise	
80 Rupees 50 Paise				

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
100	Rupees	50	Paise	
+ 80	Rupees	30	Paise	
180 Rupees 80 Paise				

(b)

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
200	Rupees	50	Paise	
+ 100	Rupees	20	Paise	
300 Rupees 70 Paise				

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
200	Rupees	30	Paise	
+ 50	Rupees	40	Paise	
250 Rupees 70 Paise				

(c)

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
200	Rupees	30	Paise	
100	Rupees	20	Paise	
+ 50	Rupees	10	Paise	
350 Rupees 60 Paise				

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
100	Rupees	50	Paise	
100	Rupees	20	Paise	
+ 50	Rupees	20	Paise	
250 Rupees 90 Paise				

7. Find the total cost :

(a) 50 paise 40 paise

50	Paise
+ 40	Paise
90 Paise	

(b) 10 Rupees 2 Rupees

10	Rupees
+ 2	Rupees
12 Rupees	

(c) 25 Rupees 30 Rupees

25	Rupees
+ 30	Rupees
55 Rupees	

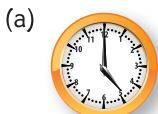
8. Tick (✓) the correct option :

- (a) (iii) (b) (ii) (c) (iii) (d) (ii) (e) (ii)

Chapter 11

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1. Fill in the correct time in the boxes :

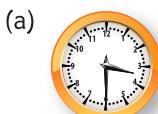


5 o'clock

2 : 30

8 o'clock

7 : 30



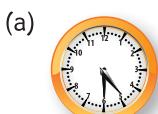
3 : 30

11 o'clock

6 o'clock

1 : 30

2. Draw the hands to indicate the time as given below the each clock :



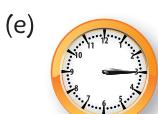
5 : 30

6 : 45

7 : 00

12 : 00

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3 : 15

6 : 25

4 : 00

9 : 00



6 : 00

10 : 00

8 : 00

2 : 30

3. Tick (✓) the correct option :

- (a) (iii) (b) (i) (c) (iii) (d) (iii) (e) (ii) (f) (i)

Chapter 12

Page – 91

1. Complete the names of the days of a week :

Sunday

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

2. Fill in the blanks :

- (a) The Number of days in a week is **Seven**.
- (b) The day with maximum number of letters is **Wednesday**.
- (c) Days which start with letter 'S' are **Saturday** and **Sunday**.
- (d) The day before Tuesday is **Monday**.
- (e) **Sunday** is a day to take rest.

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Look at the calendar and answer the following :

How many days are there in January? **31**

How many days are there in June? **30**

How many days are there in October? **31**

How many Sundays are there in December? **5**

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Mental Math

Complete the sequence :

Sunday

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

A little more..... :

1. Which is the third day of the week? **Wednesday**

- | | |
|---|-----------------|
| 2. Which is the fifth day of the week? | Friday |
| 3. Which day comes before Friday? | Thursday |
| 4. Which month comes after September? | October |
| 5. Which month comes between June and August? | July |

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Hots

Guess and write the time :

- | | |
|--------------------------------|----------------|
| 1. One hour after 11 : 00 | 12 : 00 |
| 2. Two hours before 2 : 00 | 12 : 00 |
| 3. Between 10 : 00 and 12 : 00 | 11 : 00 |

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MODEL TEST PAPER-iii

1. Tick (✓) the correct option:

- | | |
|-----------|----------|
| (a) (i) | (b) (i) |
| (c) (iii) | (d) (ii) |

2. Find the total cost:

- | |
|-------------------------|
| (a) 80 Rupees 50 Paise |
| (b) 180 Rupees 80 Paise |
| (c) 300 Rupees 70 Paise |
| (d) 250 Rupees 70 Paise |

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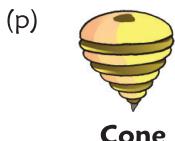
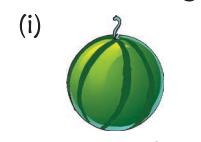
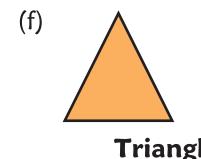
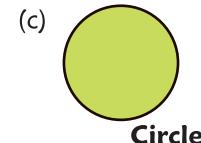
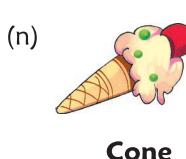
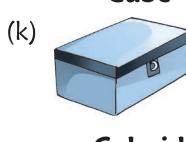
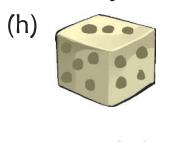
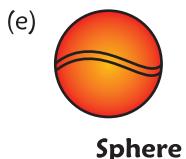
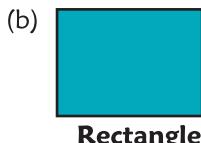
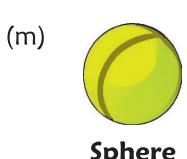
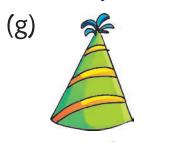
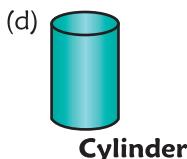
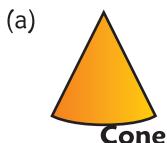
3. Fill in the correct time in the boxes:

- | | |
|------------|-------------|
| (a) 5 : 00 | (b) 2 : 30 |
| (c) 8 : 00 | (d) 7 : 30 |
| (e) 3 : 30 | (f) 11 : 00 |
| (g) 6 : 00 | (h) 1 : 30 |

4. Answer the following questions:

- | | |
|---------------|-------------|
| (a) Wednesday | (b) Friday |
| (c) Thursday | (d) October |
| (e) July | |

1. Name the shapes :



Cone



sphere

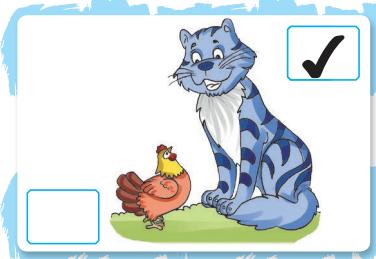
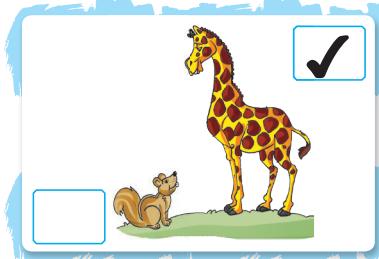


Cylinder

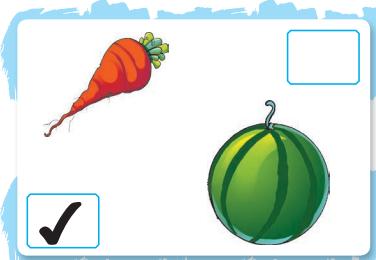
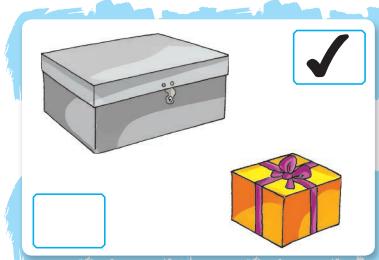
2. Tick (✓) the correct option :

- (a) (i) (b) (ii) (c) (i) (d) (iii) (e) (ii) (f) (i) (g) (ii)

Tick (✓) the taller object :



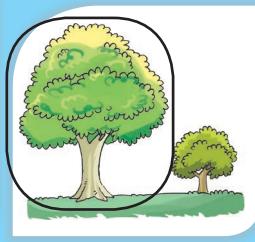
Tick (X) the heavier object :



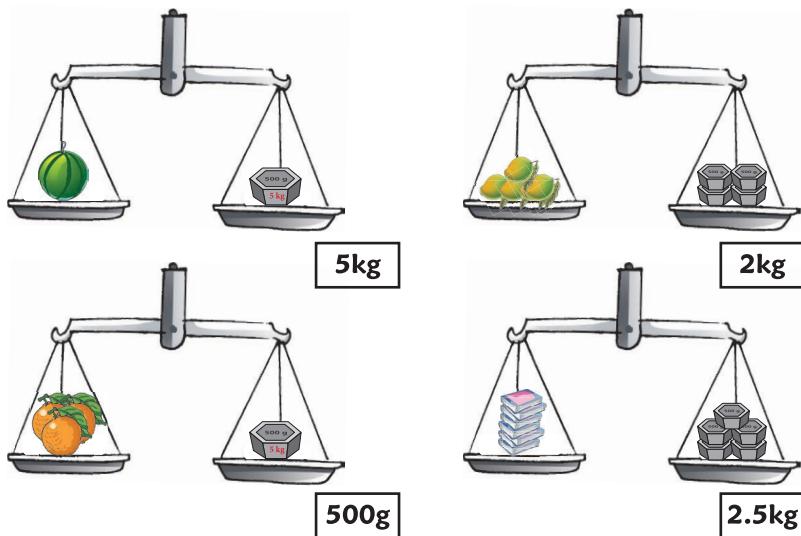
Tick (✓) the container which has more liquid :



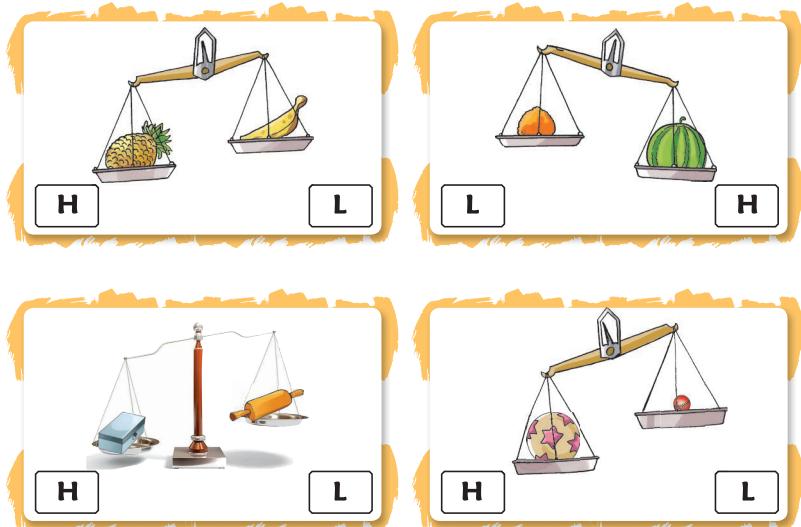
Circle the heavier objects :



1. Write the weight of the following :



2. Write H for heavier and L of lighter :



Fill in the blanks :

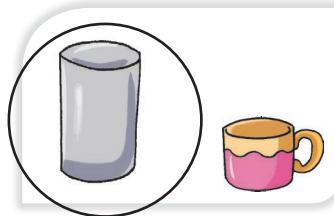
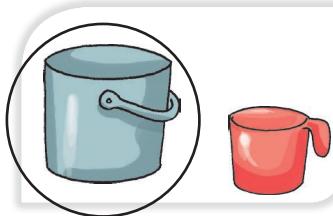
3 bananas weigh as much as **2** apples.

8 boks weigh as much as **2** watermelons.

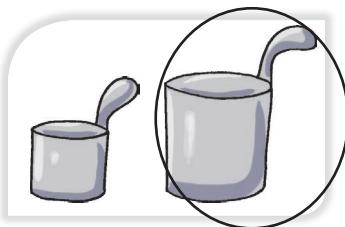
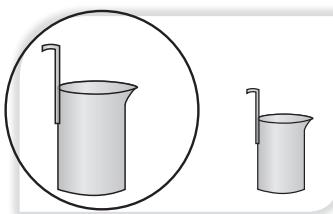
2 oranges weigh as much as **1** pineapple.

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1. Encircle the container that can hold more water :



2. Encircle the container that can hold more milk :



3. Arrange these buckets containing liquid in increasing order starting from the lowest number as 1, 2, 3 and 4 :

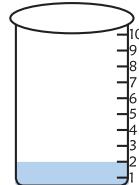


4. Measure the capacity of the following containers and fill in the blanks :

- (a) Do it yourself.
- (b) Do it yourself.
- (c) Do it yourself.

How much water?

1. The glass has **8** units of water.
2. The glass has more than **5** units of water.
3. The glass has **2** units of water.
4. The glass has **9** units of water.
5. Circle the glass that has the less water.
Cross the glass that has the more water



Practice Time

1. Which body part would you choose to measure?

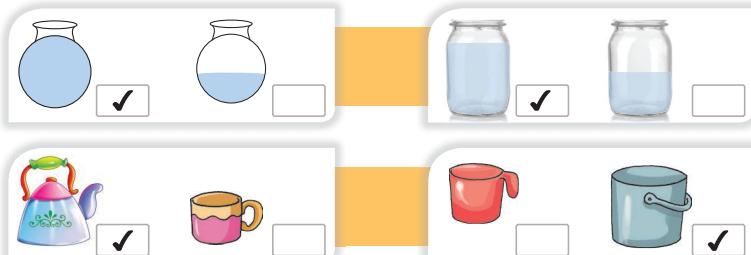
- (a) Do it yourself.
- (b) Do it yourself.
- (c) Do it yourself.

2. Measure the weight of each object :

- | | |
|---------------------|---------------------|
| (a) Do it yourself. | (b) Do it yourself. |
| (c) Do it yourself. | |

Mental Math

1. Tick (✓) the vessel containing more liquid :



2. Cross (✗) the vessel containing less liquid :



Hots

Do it yourself.

Math Lab Activity

Do it yourself.

Complete the pattern by drawing, what comes next ?



1. Write or draw to extend the following sequences :

A	B	C	D	E	F	G	H
AA	BB	CC	DD	EE	FF	GG	HH
							
1	3	5	7	9	11	13	15
9	8	7	6	5	4	3	2
							

2. Circle the object that comes next :



- 1.** Study the pattern and fill in the boxes with missing numbers :

2 3 4 5 6 7 8 9 10

13 14 15 16 17 18 19 20 21

22 23 24 25 26 27 28 29 30

30 31 32 33 34 35 36 37 38

41 42 43 44 45 46 47 48 49

- 2.** Skip count in 5's, start from 1 and circle each number you land on :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

Write the circled numbers :

1 6 11 16 21 26 31 36 41 46

Mental Maths

- (a) 35, 45, 55, 65, 75, 85, 95
- (b) 10, 25, 40, 55, 70, 85
- (c) 25, 50, 75, 100
- (d) 7, 14, 21, 28, 35, 42, 49
- (e) 100, 90, 80 70, 60, 50, 40
- (f) 1, 3, 6, 10, 15, 21, 28, 36

Hots

Do it yourself.

Math Lab Activity

Do it yourself.

Chapter 16

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**How many different kinds of shapes are there in the pictures?
Count them.**



7



8



9



5

Name the shapes that are most in number.

Triangle

Name the shapes that are least in number.

Pentagon

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1. How many students like the following fruits?



7



8



9



5



6



3

2. Answer the following questions :

(a) Watermelon

(b) Papaya

(c) Do it yourself.

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MODEL TEST PAPER-IV

1. Tick (✓) the correct option:

(a) (i)

(b) (i)

(c) (i)

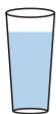
(d) (iii)

(e) (ii)

2. Tick (✓) the correct option:



3. Cross (✓) the vessel containing less liquid:



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4. Fill in each blank with the correct number to continue the pattern:

(a) 45

(b) 55

(c) 50

(d) 28

(e) 70

(f) 15

(g) 29

(h) 12

5. How many students like the following fruits?



7



8



9



5



6



3