

Answers

Theme 1: Ourselves

Ch-1: Revision

Main Coursebook

I am ready: Try yourself

Icebreaker: Accept all the relevant responses.

Page 2: 15 23 54 80 91

- 42 62 71 89
 - 13 22 77 90
 - 19 36 43 57
- 88 71 49 31
 - 90 69 26 13
 - 67 57 53 23
- 18
 - 36
 - 77
 - 14
 - 22
 - 74
 - 39
 - 85
 - 15
 - 21
 - 52
- 12
 - 12
 - 45
 - 30
 - 28
 - 24
 - 18
 - 50
 - 20
- February
 - June
 - December
- litre
 - kilometres
 - centimetres
- 40 50 60 70 80 90 100
 - 400 500 600 700 800 900 1000

I am a learner

1. 17 70 72 77 2. 18 20 46 55
3. 14 42 47 74
1. 29 2. 76 3. 47 4. 31 5. 26
6. 35 7. 21 8. 40 9. 24
1. January 2. August 3. September

I am a thinker

$$4 \times 2 \rightarrow 8 - 5 \rightarrow 3 + 7 \rightarrow 10$$

I am an all-rounder

- English: cl words** - 4 **ay words** - 6;
 $4 \times 6 = 24$
- EVS: Brain Heart Stomach Lungs**
 $4 \times 3 = 12$

Students' Worksheets

Worksheet 1

- d
 - d
 - d
 - b
 - a
- 65, 66, 67, 68, 69, 70
 - 41, 42, 43, 44, 45, 46
 - 25, 26, 27, 28, 29, 30
 - 83, 84, 85, 86, 87, 88
 - 89, 90, 91, 92, 93, 94
- | | | | | | |
|----|-------|----|-------|----|-------|
| 1. | 6 0 | 2. | 3 6 | 3. | 1 7 |
| | + 2 3 | | + 3 2 | | + 6 2 |
| | 8 3 | | 6 8 | | 7 9 |

3.	5 1	4.	7 0
	+ 2 2		+ 2 0
	7 3		9 0

Worksheet 2

- false
 - true
 - true
 - false
 - true
- Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, Sunday
- 5:00 5 o'clock
 - 8:00 8 o'clock
 - 10:00 10 o'clock
 - 12:00 12 o'clock
 - 4:00 4 o'clock

Worksheet 3

- length
 - handspan
 - litre
 - kg
 - gram
- 1
 - 109
 - 213
 - 84
 - 1
- 21
 - 20
 - 8
 - 16
 - 25

Worksheet 4

- A complete or a full object is a whole.
 - When an object is divided into equal parts, each part is called a fraction.
 - When a circle is divided into 4 equal parts, each part is called a quarter.
 - When a circle is divided into 2 equal parts, each part is called half.
 - When a circle is divided into 4 equal parts, each part is called one-fourth.
- December
 - 7
 - 365
 - January
 - September
- d
 - a
 - b
 - e
 - c

Teacher's Worksheets

Worksheet 1

- 52
 - 29
- 72
 - 46
- 81
 - 59
- 99
 - 41
- 49
 - 49
- 77
 - 34
- 46
 - 31

Worksheet 2

- 35
 - 60
- 16
 - 25
- 27
 - 12
- kilometres
 - kilograms
 - litre

3. a. May b. April c. November
 4. a. 9 11 13 b. 20 24 28
 c. 50 60 70

Theme 1: Ourselves
Ch-2: Numbers up to 1000

Main Coursebook

I am ready

- a. Sixty-one b. Fifty-six c. Thirty-four
 d. Thirty-two e. Seven f. Four

Icebreaker: 57

1. Try yourself

Page 9: 2, 4, 6, 8 and 10 1, 3, 5, 7 and 9

2. Try yourself
 3. a. 765 b. 934
 4. b. six hundred fifty-seven
 c. seven hundred forty-nine
 d. eight hundred ninety-three
 e. nine hundred eighty-nine
 5. a. 642
 b. 788
 6. b. $600 + 70 + 5$
 c. $800 + 10 + 8$
 d. $900 + 0 + 2$

I am a learner

- A. 1. E 2. ○ 3. ○ 4. ○
 B. 2. 27 **29 31 33 35** 37
 3. 80 **81 83** 84
 C. 2. 36 **38 40 42** 43
 3. 55 **56 58 60 62** 63

D.

Number	Hundreds	Tens	Ones	Number Name
127	1	2	7	one hundred twenty-seven
352	3	5	2	three hundred fifty-two
654	6	5	4	six hundred fifty-four
935	9	3	5	nine hundred thirty-five

- E. 1. 301 2. 213 3. 510 4. 120

F. 1.



2.



3.



G.

Before	Between	After
643	644	645
534	535	536

Before	Between	After
223	224	225
854	855	856

- H. 2. 400 3. 500 4. 1
 5. 5 6. 700
 I. 2. 777 3. 846 4. 165
 J. 2. $200 + 10 + 1$ 3. $600 + 50 + 4$ 4. $700 + 50 + 1$
 K. 1. > 2. = 3. > 4. <

L.

1.	2, 1, 4	214	241	142	124	412	421
2.	7, 2, 8	728	782	278	287	872	827
3.	4, 5, 6	456	465	564	546	654	645
4.	9, 5, 1	951	915	519	591	159	195

I am a doer

1. Lina 2. Sam

I am an all-rounder

- A. **English:** Will the number 204 be odd or even?
 B. **EVS:** 206; Even

Students' Worksheets

Worksheet 1

- A. 1. One hundred forty-eight
 2. Two hundred five
 3. Four hundred seventeen
 4. Six hundred twenty-one
 5. Eight hundred eleven
 B. 1. 131 2. 365 3. 440
 4. 578 5. 82
 C. 1. 365 2. 101 3. 428
 4. 583 5. 686

Worksheet 2

- A. 1. 243, **244**, **245**, 246, **247**, 248
2. 352, **353**, 354, **355**, 356, **357**
3. 188, **189**, 190, **191**, 192, **193**
4. **535**, 536, 537, **538**, **539**, 540
5. **709**, **710**, 711, **712**, 713, 714

B.

1.	23	35	42	68	51
2.	37	56	71	84	99
3.	18	82	95	87	66
4.	93	7	10	54	82
5.	44	33	22	11	77

- C. 1. E 2. O 3. O 4. E 5. O

Worksheet 3

- A. 1. $200 + 10 + 2$ 2. $300 + 80 + 5$ 3. $600 + 20 + 0$
4. $400 + 0 + 1$ 5. $800 + 90 + 0$
- B. 1. < 2. < 3. >
4. = 5. <
- C. 1. 700 2. 8 3. 0
4. 60 5. 900

Worksheet 4

- A. 1. 387 2. 555 3. 199
4. 638 3. 806
- B. 1. 363 4. 559 3. 690
4. 400 5. 789
- C. 1. 423 2. 521 3. 632
4. 510 5. 108

Teacher's Worksheets

Worksheet 1

- A. 1. > 2. < 3. < 4. =
5. > 6. < 7. = 8. >
9. < 10. =
- B. 1. 81, 82, 85, 89 2. 103, 134, 140, 143
3. 112, 156, 172, 187
- C. 1. 92, 81, 54, 27 2. 199, 190, 119, 109
3. 122, 125, 157, 172

Worksheet 2

- A. 1. 8 2. 4 3. 7
- B. 1. 4 2. 2 3. 7
- C. 1. 1 2. 4 3. 6
- D. 1. tens 2. ones 3. hundreds
4. tens 5. hundreds 6. ones
- E. 1. $100 + 30 + 4$ 2. $900 + 50 + 3$
3. $600 + 40 + 4$ 4. $400 + 90 + 7$
5. $500 + 20 + 8$ 6. $200 + 80 + 3$

- F. 1. 342 2. 597 3. 701
4. 589 5. 650 6. 499

Theme 2: Our Needs Ch-3: Addition

Main Coursebook

I am ready

11 10 9 19 15 18

Maria has got the highest marks.

Icebreaker: Accept all the relevant responses.

1. a. 17 b. 18 c. 14
2. a. 13 b. 18 c. 18 d. 16

Page 23: 6; 7; 10

3. a. 49 b. 77 c. 89 d. 96
4. a. 31 b. 62 c. 94 d. 96
5. a. 113 b. 147 c. 124 d. 134
6. a. 54 b. 80 c. 110 d. 172
7. b. 55 vegetables c. 80 cards

I am a learner

- A. 1. 13 2. 16 3. 15
4. 12 5. 18 6. 20
- B. 1. 14 2. 15 3. 18 4. 16
- C. 1. 63 2. 56 3. 78 4. 72
- D. 1. 31 2. 61 3. 94 4. 54
5. 95 6. 83 7. 81 8. 86
9. 172 10. 131 11. 132 12. 161
- E. 1. 76 2. 74 3. 99 4. 75
5. 92 6. 94 7. 94 8. 91
9. 128 10. 112 11. 110 12. 179
- F. 1. 37 kites 2. 188 pens
3. 180 toffees 4. 169 houses

I am a thinker

Lina and Jas – 65 beads;

Maria and Ryan – 68 beads

Maria and Ryan collect the most beads.

I am an all-rounder

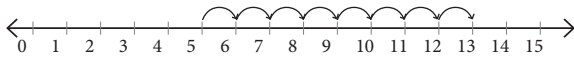
- A. **English** - br – 5 words oa – 5 words
Two 2-digit numbers – 55 and 55
Sum $55 + 55 = 110$
- B. **EVS** - Accept all relevant responses.

Students' Worksheets

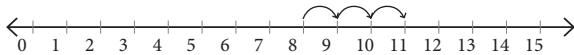
Worksheet 1

- A. 1. the number itself 2. 1
3. $5 + 6$ 4. any
5. without

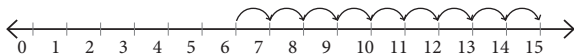
B. 1. 13



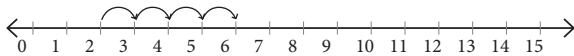
2. 11



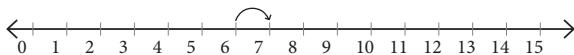
3. 15



4. 6



5. 7



C. 1. c 2. d 3. e

4. a 5. b

Worksheet 2

A. 1. c 2. c 3. b

4. a 5. d

B. 1. 16 2. 24 3. 19

4. 25 5. 16

C. 1. c 2. a 3. d

4. e 5. b

Worksheet 3

A. 1. false 2. true 3. false

4. false 5. false

B. 1. 36 2. 80 3. 87

4. 89 5. 82

C. 1.

4	0	
+	2	0
6		0

 2.

2	6	
+	6	1
8		7

 3.

5	7	
+	1	9
7		6

4.

4	2	
+	4	9
9		1

 5.

7	7	
+	1	1
8		8

Worksheet 4

A. 1. c 2. c 3. a

4. b 5. c

B. 1. 60 2. 75 3. 74

4. 92 5. 84

C. 1.

2	8	
+	1	8
4		6

 2.

2	8	
+	4	6
7		4

 3.

5	9	
+	2	7
8		6

4.

2	7	
+	6	5
9		2

5.

3	6	
+	4	8
8		4

Teacher's Worksheets

Worksheet 1

A. 1. 800 2. 600 3. 650

4. 303 5. 976 6. 825

7. 890 8. 780

B. 1. 392 2. 909 3. 979

4. 989 5. 769 6. 858

Worksheet 2

A. 1. a 2. b

B. 1. 263 pages 2. 290 bangles

C. 1. 178 2. 110 3. 102

4. 929 5. 875 6. 899

Theme 2: Our Needs

Ch-4: Subtraction

Main Coursebook

I am ready: 8 toffees

Icebreaker: Answer may vary.

Page 33: 17 76 0

1. a. 27 b. 26 c. 15 d. 78

2. a.

3	5	
-	1	2
2		3

 \rightarrow

2	3	
+	1	2
3		5

b.

3	17	
-	3	8
0		9

 \rightarrow

0	9	
+	3	8
4		7

3. b. 21 biscuits

c. Ticket for a puppet show costs less.
 $\text{₹}154 - \text{₹}75 = \text{₹}79$

d. Students of Class 2 planted less number of trees. $51 - 37 = 14$ trees

4. a. Add; 55 food items.

b. Ties; $71 - 19 = 52$ more ties

c. 48 people d. 44 seats

I am a learner

A. 1. 16 2. 42 3. 20 4. 11

5. 28 6. 53 7. 59 8. 69

9. 29 10. 4 11. 3 12. 28

13. 21 14. 69 15. 8 16. 20
17. 58 18. 59 19. 36 20. 26

B. 2. $\begin{array}{|c|} \hline 2 \\ \hline \end{array} + \begin{array}{|c|} \hline 9 \\ \hline \end{array} = \begin{array}{|c|} \hline 11 \\ \hline \end{array}$ 3. $\begin{array}{|c|} \hline 6 \\ \hline \end{array} + \begin{array}{|c|} \hline 12 \\ \hline \end{array} = \begin{array}{|c|} \hline 18 \\ \hline \end{array}$
 $\begin{array}{|c|} \hline 9 \\ \hline \end{array} + \begin{array}{|c|} \hline 2 \\ \hline \end{array} = \begin{array}{|c|} \hline 11 \\ \hline \end{array}$ $\begin{array}{|c|} \hline 12 \\ \hline \end{array} + \begin{array}{|c|} \hline 6 \\ \hline \end{array} = \begin{array}{|c|} \hline 18 \\ \hline \end{array}$
 $\begin{array}{|c|} \hline 11 \\ \hline \end{array} - \begin{array}{|c|} \hline 2 \\ \hline \end{array} = \begin{array}{|c|} \hline 9 \\ \hline \end{array}$ $\begin{array}{|c|} \hline 18 \\ \hline \end{array} - \begin{array}{|c|} \hline 6 \\ \hline \end{array} = \begin{array}{|c|} \hline 12 \\ \hline \end{array}$
 $\begin{array}{|c|} \hline 11 \\ \hline \end{array} - \begin{array}{|c|} \hline 9 \\ \hline \end{array} = \begin{array}{|c|} \hline 2 \\ \hline \end{array}$ $\begin{array}{|c|} \hline 18 \\ \hline \end{array} - \begin{array}{|c|} \hline 12 \\ \hline \end{array} = \begin{array}{|c|} \hline 6 \\ \hline \end{array}$

- C. 2. 6 3. 12 4. 3 5. 9
6. 4 7. 10 8. 79 9. 20
10. 22 11. 68 12. 17

D. 2. $\begin{array}{|c|} \hline 67 \\ \hline \end{array} \rightarrow \begin{array}{|c|} \hline 35 \\ \hline \end{array}$ 3. $\begin{array}{|c|} \hline 71 \\ \hline \end{array} \rightarrow \begin{array}{|c|} \hline 17 \\ \hline \end{array}$
 $\begin{array}{|c|} \hline -32 \\ \hline \end{array} \rightarrow \begin{array}{|c|} \hline +32 \\ \hline \end{array}$ $\begin{array}{|c|} \hline -54 \\ \hline \end{array} \rightarrow \begin{array}{|c|} \hline +54 \\ \hline \end{array}$
 $\begin{array}{|c|} \hline 35 \\ \hline \end{array}$ $\begin{array}{|c|} \hline 67 \\ \hline \end{array}$ $\begin{array}{|c|} \hline 17 \\ \hline \end{array}$ $\begin{array}{|c|} \hline 71 \\ \hline \end{array}$
4. $\begin{array}{|c|} \hline 78 \\ \hline \end{array} \rightarrow \begin{array}{|c|} \hline 46 \\ \hline \end{array}$ 5. $\begin{array}{|c|} \hline 51 \\ \hline \end{array} \rightarrow \begin{array}{|c|} \hline 2 \\ \hline \end{array}$
 $\begin{array}{|c|} \hline -32 \\ \hline \end{array} \rightarrow \begin{array}{|c|} \hline +32 \\ \hline \end{array}$ $\begin{array}{|c|} \hline -49 \\ \hline \end{array} \rightarrow \begin{array}{|c|} \hline +49 \\ \hline \end{array}$
 $\begin{array}{|c|} \hline 46 \\ \hline \end{array}$ $\begin{array}{|c|} \hline 78 \\ \hline \end{array}$ $\begin{array}{|c|} \hline 02 \\ \hline \end{array}$ $\begin{array}{|c|} \hline 51 \\ \hline \end{array}$
6. $\begin{array}{|c|} \hline 54 \\ \hline \end{array} \rightarrow \begin{array}{|c|} \hline 28 \\ \hline \end{array}$
 $\begin{array}{|c|} \hline -26 \\ \hline \end{array} \rightarrow \begin{array}{|c|} \hline +26 \\ \hline \end{array}$
 $\begin{array}{|c|} \hline 28 \\ \hline \end{array}$ $\begin{array}{|c|} \hline 54 \\ \hline \end{array}$

- E. 1. 38 cupcakes 2. 24 blue balls
3. 23 years 4. 32 apples
5. 19 mangoes 6. 6 students

I am a doer: ₹100 - ₹42 = ₹58

I am an all-rounder

- A. **English** - Subtraction
B. **EVS** - Accept all relevant responses.

Students' Worksheets

Worksheet 1

- A. 1. the number itself 2. 1
3. 0 4. difference
5. without
B. 1. 22 2. 41 3. 53
4. 35 5. 84
C. 1. c 2. e 3. d
4. a 5. b

Worksheet 2

- A. 1. subtraction 2. 18
3. 1 4. 19 - 19 5. backwards
B. 1. 22 2. 45 3. 69
4. 57 5. 82
C. 1. c 2. e 3. b 4. a 5. d

Worksheet 3

- A. 1. false 2. true 3. false
4. true 5. true
B. 1. 24 2. 22 3. 52
4. 34 5. 43

C. 1. $\begin{array}{|c|} \hline 48 \\ \hline \end{array} - \begin{array}{|c|} \hline 29 \\ \hline \end{array} = \begin{array}{|c|} \hline 19 \\ \hline \end{array}$ 2. $\begin{array}{|c|} \hline 50 \\ \hline \end{array} - \begin{array}{|c|} \hline 38 \\ \hline \end{array} = \begin{array}{|c|} \hline 12 \\ \hline \end{array}$ 3. $\begin{array}{|c|} \hline 71 \\ \hline \end{array} - \begin{array}{|c|} \hline 27 \\ \hline \end{array} = \begin{array}{|c|} \hline 44 \\ \hline \end{array}$
4. $\begin{array}{|c|} \hline 64 \\ \hline \end{array} - \begin{array}{|c|} \hline 17 \\ \hline \end{array} = \begin{array}{|c|} \hline 47 \\ \hline \end{array}$ 5. $\begin{array}{|c|} \hline 73 \\ \hline \end{array} - \begin{array}{|c|} \hline 15 \\ \hline \end{array} = \begin{array}{|c|} \hline 58 \\ \hline \end{array}$

Worksheet 4

- A. 1. number itself 2. 10
3. number before 4. 14 - 4
5. difference
B. 1. 29 2. 9 3. 14
4. 59 5. 58
C. 1. 29 2. 16 3. 39
4. 24 5. 37

Teacher's Worksheets

Worksheet 1

- A. 1. b 2. a 3. b
B. 1. 17 2. 48 3. 0
4. 70 5. 31 6. 0
7. 90 8. 0 9. 64
C. 1. c 2. d 3. a
4. e 5. b

Worksheet 2

- A. 1. 72 2. 46 3. 1
4. 86 5. 64 6. 49
7. 38 8. 48 9. 15
10. 27 11. 53 12. 10
13. 16 14. 20 15. 37

Theme 3: Our Places

Ch-5: Addition of Bigger Numbers

Main Coursebook

I am ready: Maria

Icebreaker: 400; 100

1. a. 477 b. 753 c. 796
2. a. 667 b. 974 c. 824
3. a. 831 b. 741 c. 712
4. a. 656 b. 781 c. 661
5. b. 827 students c. 435 fruits

I am a learner

- A. 1. 399 2. 649 3. 776
 4. 475 5. 857 6. 665
 7. 854 8. 786

B. 1.
$$\begin{array}{r} 312 \\ + 146 \\ \hline 458 \end{array}$$

2.
$$\begin{array}{r} 515 \\ + 480 \\ \hline 995 \end{array}$$

3.
$$\begin{array}{r} 125 \\ + 212 \\ \hline 337 \end{array}$$

4.
$$\begin{array}{r} 314 \\ + 483 \\ \hline 797 \end{array}$$

5.
$$\begin{array}{r} 315 \\ + 235 \\ \hline 550 \end{array}$$

6.
$$\begin{array}{r} 630 \\ + 244 \\ \hline 874 \end{array}$$

- C. 1. 619 2. 749 3. 864
 4. 770 5. 660 6. 824
 7. 816 8. 964

D. 1.
$$\begin{array}{r} 234 \\ + 162 \\ + 312 \\ \hline 708 \end{array}$$

2.
$$\begin{array}{r} 411 \\ + 138 \\ + 227 \\ \hline 776 \end{array}$$

3.
$$\begin{array}{r} 424 \\ + 228 \\ + 197 \\ \hline 849 \end{array}$$

- E. 1. 369 pages 2. 729 flowers 3. ₹969
 4. 840 fruits

I am a thinker: Leah

I am an all-rounder

A. English

- a. sun i. where
 b. butter ii. self
 c. no iii. fly
 d. him iv. flower

Sunflower 9 letters

Butterfly 9 letters

Nowhere 7 letters

Himself 7 letters

32 letters

B. EVS: Try yourself.

Students' Worksheets

Worksheet 1

- A. 1. 500 2. 600 3. 550
 4. 462 5. 755
 B. 1. 540 2. 471 3. 610
 4. 853 5. 913
 C. 1. 225 2. 373 3. 521
 4. 480 5. 336

Worksheet 2

- A. 1. 323 2. 433 3. 648
 4. 787 5. 968
 B. 1. 432 2. 829 3. 680
 4. 855 5. 820
 C. 1. 324 2. 453 3. 303
 4. 490 5. 335

Worksheet 3

- A. 1. 600 2. 800 3. 460 4. 690 5. 658
 B. 1. 485 2. 672 3. 613 4. 745 5. 646
 C. 1. 301 2. 0 3. 100 4. 151 5. 0

Worksheet 4

- A. 1. 653 2. 643 3. 557 4. 633 5. 577
 B. 1. 699 2. 731 3. 876 4. 911 5. 864
 C. 1. 0 2. 418 3. 1 4. 1 5. 505

Teacher's Worksheets

Worksheet 1

- A. 1. 471 2. 486 3. 399
 4. 896 5. 889 6. 658
 7. 906 8. 837 9. 799
 10. 820
 B. 1. 841 2. 901 3. 951
 4. 766 5. 562 6. 214

Worksheet 2

1. 379 items 2. 701 children
 3. 310 plants 4. 137 books
 5. 282 pages 6. 185 marbles

Theme 3: Our Places

Ch-6: Subtraction of Bigger Numbers

Main Coursebook

I am ready: Jas; 10 runs

Icebreaker: two; one

1. a. 243 b. 232 c. 335
 2. a. 115 b. 194 c. 376
 3. b. ₹334 c. 204 flowers
 d. 388 boys e. 141 pages

I am a learner

- A. 1. 243 2. 412 3. 125 4. 314
 5. 252 6. 321 7. 633 8. 183
 B. 1. 115 2. 237 3. 227 4. 247
 5. 347 6. 347 7. 363 8. 173
 9. 183 10. 143 11. 589 12. 258
 C. 1. 278 - 145 2. 466 - 354

$$\begin{array}{r} \text{H T O} \\ 278 \\ - 145 \\ \hline 133 \end{array}$$

$$\begin{array}{r} \text{H T O} \\ 466 \\ - 354 \\ \hline 112 \end{array}$$

3. $945 - 576$

	H	T	O
	9	4	5
-	5	7	6
	3	6	9

4. $637 - 348$

	H	T	O
	6	3	7
-	3	4	8
	2	8	9

- D. 1. ₹432 2. 299 flowers
3. Blue shirts; 118

I am a doer

Maria – 395 paper bags

Sam – 349 paper bags

I am an all-rounder

A. English

- | | |
|------------------|-------------|
| 1. | 3 3 letters |
| 2. - | 2 5 letters |
| 8 letters | |

- B. **EVS:** Accept all the relevant responses.

Students' Worksheets

Worksheet 1

- A. 1. 400 2. 120 3. 510
4. 321 5. 244
- B. 1. 225 2. 137 3. 333
4. 84 5. 383
- C. 1. 200 2. 113 3. 42
4. 99 5. 197

Worksheet 2

- A. 1. 210 2. 384 3. 133 4. 257 5. 313
B. 1. 245 2. 239 3. 295 4. 177 5. 733
C. 1. 68 2. 192 3. 83 4. 77 5. 66

Worksheet 3

- A. 1. 200 2. 500 3. 240 4. 511 5. 220
B. 1. 119 2. 192 3. 353 4. 286 5. 383
C. 1. 174 2. 353 3. 291 4. 487 5. 1

Worksheet 4

- A. 1. 222 2. 154 3. 225 4. 260 5. 352
B. 1. 551 2. 415 3. 384 4. 254 5. 299
C. 1. 284 2. 502 3. 617 4. 0 5. 0

Teacher's Worksheets

Worksheet 1

- A. 1. 310 2. 337 3. 245
4. 342 5. 446 6. 72
7. 672 8. 305 9. 107
10. 56 11. 400 12. 815
13. 400 14. 480
- B. 36 chillies

Worksheet 2

1. 191 marbles 2. 228 kids
3. 450 sheep 4. 150 novels
5. 250 people 6. ₹500
7. 130 cars

Theme 4: Our Plants and Animals

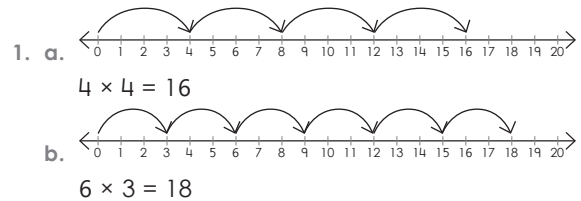
Ch-7: Multiplication

Main Coursebook

I am ready

- a. $5 + 5 + 5 = 15$ $3 \times 5 = 15$
b. $2 + 2 + 2 = 6$ $3 \times 2 = 6$
c. $4 + 4 + 4 = 12$ $3 \times 4 = 12$

Icebreaker: 5 flower pots



1. $1 \times 2 = 2$	$1 \times 3 = 3$
$2 \times 2 = 4$	$2 \times 3 = 6$
$3 \times 2 = 6$	$3 \times 3 = 9$
$4 \times 2 = 8$	$4 \times 3 = 12$
$5 \times 2 = 10$	$5 \times 3 = 15$
$6 \times 2 = 12$	$6 \times 3 = 18$
$7 \times 2 = 14$	$7 \times 3 = 21$
$8 \times 2 = 16$	$8 \times 3 = 24$
$9 \times 2 = 18$	$9 \times 3 = 27$
$10 \times 2 = 20$	$10 \times 3 = 30$
$1 \times 4 = 4$	$1 \times 5 = 5$
$2 \times 4 = 8$	$2 \times 5 = 10$
$3 \times 4 = 12$	$3 \times 5 = 15$
$4 \times 4 = 16$	$4 \times 5 = 20$
$5 \times 4 = 20$	$5 \times 5 = 25$
$6 \times 4 = 24$	$6 \times 5 = 30$
$7 \times 4 = 28$	$7 \times 5 = 35$
$8 \times 4 = 32$	$8 \times 5 = 40$
$9 \times 4 = 36$	$9 \times 5 = 45$
$10 \times 4 = 40$	$10 \times 5 = 50$

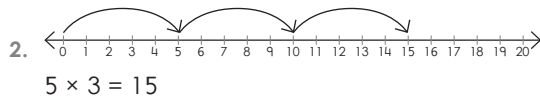
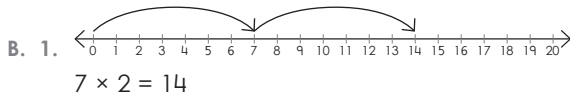
- | | | |
|---------------------|---------------------|---------------------|
| 3. $1 \times 6 = 6$ | 4. $1 \times 7 = 7$ | 5. $1 \times 8 = 8$ |
| $2 \times 6 = 12$ | $2 \times 7 = 14$ | $2 \times 8 = 16$ |
| $3 \times 6 = 18$ | $3 \times 7 = 21$ | $3 \times 8 = 24$ |
| $4 \times 6 = 24$ | $4 \times 7 = 28$ | $4 \times 8 = 32$ |
| $5 \times 6 = 30$ | $5 \times 7 = 35$ | $5 \times 8 = 40$ |
| $6 \times 6 = 36$ | $6 \times 7 = 42$ | $6 \times 8 = 48$ |
| $7 \times 6 = 42$ | $7 \times 7 = 49$ | $7 \times 8 = 56$ |
| $8 \times 6 = 48$ | $8 \times 7 = 56$ | $8 \times 8 = 64$ |
| $9 \times 6 = 54$ | $9 \times 7 = 63$ | $9 \times 8 = 72$ |
| $10 \times 6 = 60$ | $10 \times 7 = 70$ | $10 \times 8 = 80$ |

6. $1 \times 9 = 9$
 $2 \times 9 = 18$
 $3 \times 9 = 27$
 $4 \times 9 = 36$
 $5 \times 9 = 45$
 $6 \times 9 = 54$
 $7 \times 9 = 63$
 $8 \times 9 = 72$
 $9 \times 9 = 81$
 $10 \times 9 = 90$
7. $1 \times 10 = 10$
 $2 \times 10 = 20$
 $3 \times 10 = 30$
 $4 \times 10 = 40$
 $5 \times 10 = 50$
 $6 \times 10 = 60$
 $7 \times 10 = 70$
 $8 \times 10 = 80$
 $9 \times 10 = 90$
 $10 \times 10 = 100$

8. a. 56 b. 28 c. 64 d. 36
 e. 30 f. 36 g. 90 h. 49
 i. 40 j. 72
9. a. 18 b. 49 c. 32 d. 48
10. a. 82 b. 78 c. 288
11. a. 862 b. 948 c. 740
12. b. 192 horses c. 124 stamps

I am a learner

- A. 2. $5 \times 2 = 10$ 3. $3 \times 6 = 18$ 4. $4 \times 7 = 28$



- C. 1. 6 2. 12 3. 21 4. 15
 5. 20 6. 24 7. 24 8. 27
 9. 81 10. 36 11. 35 12. 40
 13. 16 14. 25 15. 48 16. 42
 17. 70 18. 72
- D. 1. 24 2. 69 3. 66 4. 82
 5. 48 6. 68 7. 99 8. 99
 9. 96 10. 963 11. 842 12. 888
 13. 448 14. 993 15. 286
- E. 1. 72 2. 84 3. 85 4. 92
 5. 84 6. 90 7. 392 8. 333
 9. 704 10. 651 11. 632 12. 956
 13. 645 14. 756 15. 906
- F. 1. 30 trees 2. 50 apples 3. 126 litres
 4. 196 birds 5. 472 flowers 6. 990 horses
 7. ₹480

I am a thinker

1. 12 2. 12 3. 25
 4. 14 5. 12 6. 6

I am an all-rounder

- A. 1. $4 \times 5 = 20$ 2. $6 \times 6 = 36$
 B. 1. Kennel → 6 letters 2. Stable → 6 letters
 $6 \times 6 = 36$

Students' Worksheets

Worksheet 1

- A. 1. false 2. true 3. true
 4. false 5. true
- B. 1. 50 2. 3 3. 6 4. 4 5. 0
 C. 1. c 2. b 3. c 4. d 5. b

Worksheet 2

- A. 1. true 2. false 3. true
 4. false 5. true
- B. 1. 15 2. 5 3. 18 4. 0 5. 0
 C. 1. d 2. c 3. b 4. b 5. c

Worksheet 3

- A. 1. 8 2. 12 3. 15 4. 28 5. 40
 B. 1. 24 2. 27 3. 30 4. 72 5. 49
 C. 1. 39 2. 42 3. 68 4. 86 5. 55

Worksheet 4

- A. 1. 30 2. 10 3. 9 4. 16 5. 16
 B. 1. 56 2. 45 3. 45 4. 48 5. 63
 C. 1. 399 2. 248 3. 666 4. 848 5. 666

Teacher's Worksheets

Worksheet 1

- A. 1. a 2. c 3. b
 B. 1. 15 2. 20 3. 35
 4. 45 5. 20 6. 60
 7. 80 8. 100
 C. 1. 0 2. 11 3. 25
 4. 100 5. 0 6. 0
 7. 0 8. 1 9. 0

Worksheet 2

- A. 1. 186 toffees 2. 80 erasers
 3. 75 students 4. 208 weeks
 5. 15 pencils

Theme 5: Our Health and Safety

Ch-8: Shapes and Patterns





Main Coursebook

I am ready:

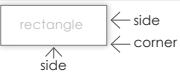



- a. Cube b. Cylinder c. Cone
 d. Cylinder e. Cuboid
 f. Cuboid g. Cylinder
 h. Cone i. Sphere

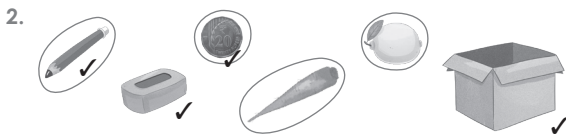
Icebreaker

Accept all relevant responses.

1.	Shape	Name	Number
		<u>Rectangle</u>	<u>1</u>
		<u>Square</u>	<u>3</u>
		<u>Circle</u>	<u>1</u>
		<u>Triangle</u>	<u>5</u>





Page 75:

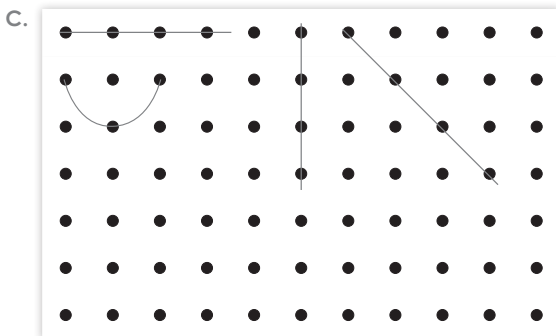
Shape	Corners	Sides	Remember
	4	4	Opposite sides are equal.
	4	4	All 4 sides are equal.
	3	3	Its sides may or may not be equal.
	0	0	It has no sides or corners.



I am a learner

A.

Shape	Corners	Sides
	4	4
	0	0
	4	4
	3	3



D. Try yourself

I am an artist

Shape	Corners	Sides
triangle	3	3
square	4	4

I am a doer

Rectangle and Circle.

The tricolour in our Flag represents three colours – saffron, white and green.

I am an all-rounder

A. English

Every word is ending with **ss** words.

B. EVS

Try yourself

Students' Worksheets

Worksheet 1

A.

	Shape	Sides / Edges
1.	Square	4
2.	Circle	0
3.	Cone	1
4.	Triangle	3
5.	Cube	12

B. Do yourself.

C. Do yourself.

Worksheet 2

A.
















	Shape	Corners
1.	Cube	8
2.	Rectangle	4
3.	Cone	1
4.	Triangle	3
5.	Cylinder	0



C. Do yourself.

Worksheet 3

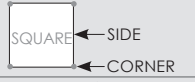
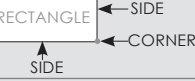
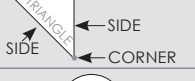

A. 1. 3 2. 8 3. cylinder 4. 0 5. 4

B. 1.    a. 1
 2.    b. 0
 3.    c. 6
 4.    d. 2
 5.    e. 6

C. 1. S 2. R 3. S 4. S 5. R
 6. R 7. B 8. S 9. B

Teacher's Worksheets

Worksheet 1

A.	Shape	Corner	Side
		4	4
		4	4
		3	3
		0	0

- B. 1. Standing lines
 Sleeping lines
 Slanting lines
 2. Standing lines
 Sleeping lines
 Slanting lines

Worksheet 2

A. 1. Sphere 2. Cylinder
 3. Cone 4. Cube

B. Cuboid

C. 1.  2.  3. 
 4.  5.  6. 



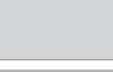


Enrichment Activities

- A. 1. 48 2. 62 3. 94
 4. 33 5. 81 6. 95
 B. Accept all the relevant responses.
 C. 40 36 4

D. Try yourself

E. Try yourself

F.

Shape	Number
	7
	7
	10
	14
	4

Revision Worksheet

A. 1. a 2. b 3. c 4. a 5. b

B. 1. e 2. a 3. b 4. c 5. d






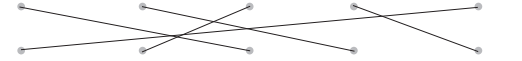
C. 1. 105, 120, 140, 421, 535

2. 257, 275, 527, 725, 752

D. 1. 321, 312, 231, 213, 123

2. 765, 756, 657, 576, 567

E.

    

 cuboid cylinder cone cube sphere

F. Try yourself

G. 1. 909 2. 622 3. 801

4. 817 5. 485

H. 1. 48 2. 490 3. 166

4. 189 5. 375

I. 1. 926 students

2. 48 years

3. 420 children

4. 430 plates

5. 417 people