

Answers

Theme 2: We live in Harmony

Lesson-3: Addition

Main Coursebook

I am ready

- a. $41 + 27 = 68$ b. $41 + 36 = 77$
 1. a. 1415 b. 862 c. 1590

Catch Up (Page 27)

1. 10 ones 2. 10 tens
 3. 10 hundreds
 2. a. 5676 b. 7060 c. 8794
 3. a. 6690 b. 8015 c. 9153

Catch Up (Page 29)

1. Successor of the number
 2. Number itself
 3. Sum remains the same
 4. b. 3043 stamps c. 9541 toys

Mental Maths

1. a. $330 + 250 = 580$ b. $145 + 217 = 362$
 c. $224 + 340 = 564$ d. $403 + 37 = 440$
 2. a. $513 + 230 = 743$ b. $2,512 + 2,003 = 4515$

I am a learner

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

B. 1.

	Th	H	T	O
		1	0	7
		6	8	6
+		5	0	2
	1	2	9	5

2.

	Th	H	T	O
		6	1	7
		9	0	3
+		9	5	4
	2	4	7	4

3.

	Th	H	T	O
	4	5	3	5
	2	1	7	3
+	2	6	2	8
	9	3	3	6

- C. 1. 1 2. 0 3. 7096 4. 3896

D. 1. 184 2. 795 3. 3758

4. 5947 5. 6232 6. 7243

7. 1203 8. 7714 9. 9461

E. 1.

	4	2	9
+	3	1	8
	7	4	7

2.

	5	7	3
+	4	9	9
	1	0	7

3.

	3	2	1
+	3	1	6
	3	4	8

4.

	1	3	4	6
+	3	4	2	1
	4	7	6	7

5.

	1	0	4	9
+	2	1	8	2
	3	2	3	1

6.

	1	8	2	1
+	2	3	8	1
	4	2	0	2

7.

	4	5	1	3
+	2	8	1	0
	7	3	2	3

8.

	3	3	1	7
+	3	8	7	9
	7	1	9	6

F. 1. ₹1634

3. 6141 people

2. 4143

4. 4396 flowers

I am a thinker

No

I am an all-rounder

A. English

quit- 3956

quiz- 3958

Sum = $3956 + 3958 = 7914$

B. Science

3419 birds

C. Social Studies

$6650 \text{ km} + 6400 \text{ km} + 6300 \text{ km} = 19350 \text{ km}$

Students' Worksheets

Worksheet 1

A. 1. 652 2. 957 3. 891 4. 884 5. 1201

B. 1. 8, 5 2. 4, 0 3. 9, 4

4. 20, 14 5. 40, 30

C. 1.

	1	0	0	8
+	7	9	4	4
	8	9	5	2

2.

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

3.

	4	5	6	6
+	2	5	6	6
	7	1	3	2

4.

	1	1	1	1
+	6	6	5	2
	7	7	6	3

5.

	1	1	2	1
+	3	0	0	9
	4	1	3	0

Worksheet 2

- A. 1. true 2. false 3. true 4. false 5. false
 B. 1. 999 2. 4999 3. 0 4. 1 5. 0

C. 1.
$$\begin{array}{r} 5481 \\ + 712 \\ \hline 6193 \end{array}$$
 2.
$$\begin{array}{r} 4852 \\ + 4757 \\ \hline 9609 \end{array}$$

3.
$$\begin{array}{r} 3562 \\ + 5524 \\ \hline 9086 \end{array}$$
 4.
$$\begin{array}{r} 5689 \\ + 2103 \\ \hline 7792 \end{array}$$

5.
$$\begin{array}{r} 7859 \\ + 1478 \\ \hline 9337 \end{array}$$

- D. 1. 600 2. 800 3. 1600 4. 1400 5. 6000

Worksheet 3

- A. 1. 10 2. 10 3. 9; 10 4. 9; 10 5. 9; 10
 B. 1. 9786 2. 8957 3. 8013 4. 7536 5. 9992
 C. 1. 1 thousand 2. 100 3. 0
 4. same 5. successor

Worksheet 4

- A. 1. 999 2. 4999 3. 0 4. 1 5. 0
 B. 1. false 2. false 3. true 4. false 5. true
 C. 1. $4000 + 1200 = 5200$
 2. $215 + 132 + 143 = 490$
 3. Adding zero to a number does not change its value.
 4. $361 + 248$ is the same as $248 + 361$.
 5. The sum of 999 and 1 is 1000.

Teacher's Worksheets

Worksheet 1

- A. 1. a 2. d 3. b 4. b
 B. 1. 428 2. 1080 3. 1344 4. 931

C. 1.
$$\begin{array}{r} 1408 \\ + 2570 \\ \hline 3978 \end{array}$$
 2.
$$\begin{array}{r} 4233 \\ + 3256 \\ \hline 7489 \end{array}$$

3.
$$\begin{array}{r} 7194 \\ + 0802 \\ \hline 7996 \end{array}$$
 4.
$$\begin{array}{r} 2656 \\ + 4340 \\ \hline 6996 \end{array}$$

5.
$$\begin{array}{r} 6289 \\ + 3700 \\ \hline 9989 \end{array}$$
 6.
$$\begin{array}{r} 7004 \\ + 2761 \\ \hline 9765 \end{array}$$

- D. 1. 5997 books 2. 3697 toys

Worksheet 2

- A. 1. d 2. b 3. a
 B. 1. 190, 241 2. 124 3. 224, 563
 C. 1. 8417 2. 6700 3. 9154

D. 1.
$$\begin{array}{r} 4059 \\ + 860 \\ \hline 4919 \end{array}$$
 2.
$$\begin{array}{r} 3874 \\ + 1065 \\ \hline 4939 \end{array}$$

3.
$$\begin{array}{r} 4050 \\ + 1600 \\ \hline 5650 \end{array}$$

- E. 1. 2466 eggs 2. ₹7258
 3. 4425 students