

Exercise 12.1

Q1. Count how much money in each group.



₹ 16



₹ 59



₹ 36



₹ 51



₹ 82



₹ 49

Q2. Draw the least number of notes and coins needed to buy the following
 → represents note, ○ represents coin.



₹ 75

₹ 50 ₹ 20 ₹ 5



₹ 53

₹ 50 ₹ 1 ₹ 2



₹ 36

₹ 5 ₹ 1 ₹ 20 ₹ 10



₹ 48

₹ 20 ₹ 20 ₹ 5 ₹ 2 ₹ 1



₹ 118

₹ 100 ₹ 10 ₹ 5 ₹ 2 ₹ 1



₹ 367

₹ 100 ₹ 100 ₹ 100 ₹ 50 ₹ 10 ₹ 5 ₹ 2

Q3. Use the given coins in different ways to make up the following:
 Count the money in each box:



₹ 1 ₹ 1

use



coins only

50p 50p ₹ 1

50p 50p 50p 50p



₹ 2 ₹ 2

use



coins only

1 1 2

1 1 1 1



₹ 2 ₹ 1

use



coins only

50 50 2

50 50 1 1

Q4. Count the money in each box. Which box has:-
 * maximum amount of money 27



18



27



17

* minimum amount of money 10



10



11.50

154



15.50

Q5. Write in short using the dot.

- (a) 12 rupees 50 paise = ₹ 12.50
- (b) 25 rupees 80 paise = 25.80
- (c) 36 rupees 75 paise = 36.75
- (d) 47 rupees 30 paise = 47.30
- (e) 50 rupees 65 paise = 50.65
- (f) 68 rupees 25 paise = 68.25
- (g) 92 rupees 40 paise = 92.40



Q6. Expand and write what it means.

- (a) ₹ 10.25 = 10 rupees 25 paise
- (b) ₹ 19.50 = 19 rupees 50 paise
- (c) ₹ 23.75 = 23 rupees 75 paise
- (d) ₹ 39.30 = 39 rupees 30 paise
- (e) ₹ 45.60 = 45 rupees 60 paise



Q7. How many of these notes will make up the given values.

- (a) 10 rupee note for (2) 5 rupee notes
- (b) 10 rupee note for (5) 2 rupee notes
- (c) 20 rupee note for (4) 5 rupee notes
- (d) 20 rupee note for (2) 10 rupee note
- (e) 50 rupee note for (10) 5 rupee note
- (f) 100 rupee note for (5) 20 rupee note
- (g) 100 rupee note for (2) 50 rupee note

$$\underline{5 + 5 = 10}$$

$$\underline{2 + 2 + 2 + 2 + 2 = 10}$$

$$\underline{5 + 5 + 5 + 5 = 20}$$

$$\underline{10 + 10 = 20}$$

$$\underline{5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 = 50}$$

$$\underline{20 + 20 + 20 + 20 + 20 = 100}$$

$$\underline{50 + 50 = 100}$$

Q8. Following are things available in the toy shop.



₹ 10



₹ 15



₹ 20



₹ 2



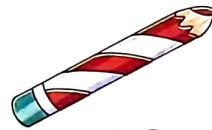
₹ 5



₹ 35



₹ 1



₹ 3

- Which is the costliest toy?
- Which is the cheapest toy?
- In ₹ 10, which one toy will you buy?
- In ₹ 10, which three things will you buy?
- How much amount do you need to buy a car and a teddy bear?

Teddy
Toffee
Ball
Mouse, toffee, pencil.
50 Rupees.

Q9. Put (✓) for the correct answer and (×) for the wrong answer.

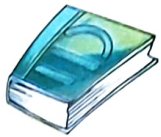
- Cost of doll is more than the cost of teddy bear. (×)
- In ₹ 20 we can buy a ball and a car. (×)
- We can buy 5 toffees with ₹ 5. (✓)
- Price of pencil is less than the price of ball. (✓)
- Cost of ball and rat together is equal to the cost of car. (✓)

Adding Money

Exercise 12.2



Q1. Find out the total cost. Cross out the notes and coins required.



₹ 52



₹ 23

+

₹	5	2
₹	2	3
	7	5



₹ 67



₹ 30

+

₹	6	7
₹	3	0
	9	7



₹ 91



₹ 24

+

₹	9	1
₹	2	4
	11	5



₹ 49



₹ 37

+

₹	4	9
₹	3	7
	8	6



₹ 84



₹ 15

+

₹	8	4
₹	1	5
	9	9



Subtracting Money

Exercise 12.3

Q1. Find out the amount left.



Cost of the item	Money given	Money left									
<p>₹ 85</p>		<table border="1"> <tr><td>₹</td><td>9</td><td>0</td></tr> <tr><td>₹</td><td>8</td><td>5</td></tr> <tr><td></td><td>0</td><td>5</td></tr> </table>	₹	9	0	₹	8	5		0	5
₹	9	0									
₹	8	5									
	0	5									
<p>₹ 76</p>	<p>84</p>	<table border="1"> <tr><td>₹</td><td>8</td><td>4</td></tr> <tr><td>₹</td><td>7</td><td>6</td></tr> <tr><td></td><td>0</td><td>8</td></tr> </table>	₹	8	4	₹	7	6		0	8
₹	8	4									
₹	7	6									
	0	8									
<p>₹ 36</p>	<p>50</p>	<table border="1"> <tr><td>₹</td><td>5</td><td>0</td></tr> <tr><td>₹</td><td>3</td><td>6</td></tr> <tr><td></td><td>2</td><td>4</td></tr> </table>	₹	5	0	₹	3	6		2	4
₹	5	0									
₹	3	6									
	2	4									
<p>₹ 68</p>		<table border="1"> <tr><td>₹</td><td>10</td><td>0</td></tr> <tr><td>₹</td><td>6</td><td>8</td></tr> <tr><td></td><td>3</td><td>2</td></tr> </table>	₹	10	0	₹	6	8		3	2
₹	10	0									
₹	6	8									
	3	2									
<p>₹ 45</p>		<table border="1"> <tr><td>₹</td><td>6</td><td>0</td></tr> <tr><td>₹</td><td>4</td><td>5</td></tr> <tr><td></td><td>1</td><td>5</td></tr> </table>	₹	6	0	₹	4	5		1	5
₹	6	0									
₹	4	5									
	1	5									

EX
Q1. Fin
(a) ₹ 0
₹
₹
+
(d)
+
(g) ₹
+
Q2.
(a)
-
(d)
-
(g)

Exercise 12.4



Q1. Find the sum.

(a) ₹ 0.50 + ₹ 0.30

₹	0	.	5	0		
+	₹	0	.	3	0	
			0	.	8	0

(b) ₹ 0.63 + ₹ 0.26

₹	0	.	6	3		
+	₹	0	.	2	6	
			0	.	8	9

(c) ₹ 0.47 + ₹ 0.24

₹	0	.	4	7		
+	₹	0	.	2	4	
				.	7	1

(d) ₹ 30 + ₹ 45

₹	3	0	
+	₹	4	5
		7	5

(e) ₹ 44 + ₹ 55

₹	4	4	
+	₹	5	5
		9	9

(f) ₹ 58 + ₹ 72

₹	5	8	
+	₹	7	2
		13	0

(g) ₹ 4.74 + ₹ 3.35

₹	4	.	7	4		
+	₹	3	.	3	5	
			8	.	0	9

(h) ₹ 21.50 + ₹ 32.80

₹	2	1	.	5	0		
+	₹	3	2	.	8	0	
			5	4	.	3	0

(i) ₹ 40.25 + ₹ 15.50

₹	4	0	.	2	5		
+	₹	1	5	.	5	0	
			5	5	.	7	5

Q2. Find the difference

(a) ₹ 0.48 - ₹ 0.26

₹	0	.	4	8		
-	₹	0	.	2	6	
			0	.	2	2

(b) ₹ 0.79 - ₹ 0.56

₹	0	.	7	9		
-	₹	0	.	5	6	
			0	.	2	3

(c) ₹ 0.90 - ₹ 0.70

₹	0	.	9	0		
-	₹	0	.	7	0	
			0	.	2	0

(d) ₹ 96 - ₹ 85

₹	9	6	
-	₹	8	5
		1	1

(e) ₹ 58 - ₹ 27

₹	5	8	
-	₹	2	7
		3	1

(f) ₹ 74 - ₹ 45

₹	7	4	
-	₹	4	5
		3	1

(g) ₹ 92.60 - ₹ 61.45

₹	9	2	.	6	0		
-	₹	6	1	.	4	5	
			3	1	.	0	5

(h) ₹ 85.55 - ₹ 63.25

₹	8	5	.	5	5		
-	₹	6	3	.	2	5	
			2	2	.	3	0

(i) ₹ 72.30 - ₹ 31.45

₹	7	2	.	3	0		
-	₹	3	1	.	4	5	
			4	0	.	8	5

Q3. Solve the word problems by adding or subtracting.

(a) Cost of an umbrella is ₹ 85 and cost of the raincoat is ₹ 150. Find the total cost of both the items.

+

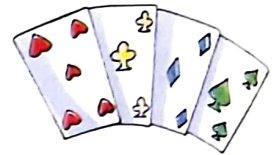
₹		8	5
₹	1	5	0
	2	3	5



(b) Rishab bought playing cards for ₹ 62. He gave ₹ 80 to the shopkeeper. How much money did he get back?

-

₹		8	0
₹	-	6	2
		2	8



(c) Rohit bought an ice cream for ₹ 70 and a choco pie for ₹ 50. How much money did he pay to the shopkeeper?

+

₹		7	0
₹	+	5	0
		1	2



(d) Meeta bought a doll for ₹ 73. Karan bought story book for ₹ 95. How much more money did Karan spend than Meeta?

-

₹		9	5
₹	-	7	3
		2	2



(e) Sanya spent ₹ 57 and Aarti spent ₹ 10 more than her. How much money did they spend altogether?

+

₹		5	7
₹	+	1	0
		6	7



(f) Pranav had ₹ 90 with him. He spent ₹ 56 on purchasing crayons. How much money was left with him?

-

₹		9	0
₹	-	5	6
		3	4

