

Exercises

Exercise 8.1

A) Write the following amounts in words:

- 1) ₹ 37.47-Thirty-seven rupees and forty-seven paise.
- 2) ₹130.65-One hundred thirty rupees and sixty five paise.
- 3) ₹47.03-Forty-seven rupees and three paise.
- 4) ₹0.38-Thirty-eight paise.

B) Write the following amounts in figure.

- 1) Twenty-one rupees and seventy-five paise-₹21.75
- 2) One hundred eleven rupees and five paise-₹111.05
- 3) Three hundred eighteen rupees-₹318.00
- 4) Sixteen paise-₹0.16

Exercise 8.2

A) Convert the rupees to paise.

1) ₹75 1 Rupee =100 paise 75 x 100=7500p	2) ₹19 1Rupee=100paise 19 x 100=1900p	3) ₹200 1Rupee =100 paise 200x100=20000p
4) ₹80 1Rupee =100 paise 80x100=8000p	5) ₹614 1 Rupee= 100 paise 614 x100= 61400 p	6) ₹6 1Rupee = 100 paise 6 x 100 = 600p.

B) Convert the paise into rupees.

1) 848p 848÷100=₹8.48	2) 603p 603÷100=₹6.03	3) 3p 3÷100=₹0.03
4) 75p 75÷100=₹0.75	5) 1284 p 1284÷100=₹12.84	6) 4180p 4180÷100=₹41.80

C) Convert the rupee and paise into paise

1) ₹76.15

$76.15 \times 100 = 7615p$

2) ₹86.50

$86.50 \times 100 = 8650p$

3) ₹32.05

$32.05 \times 100 = 3205p$

4) ₹137.04

$137.04 \times 100 = 13704p$

5) ₹12.00

$12.00 \times 100 = 1200p$

D) Fill in the blanks.

1) $700p + 700p = 1400p = ₹14.00$

2) $₹50 + 80p = ₹50.80 = 5080p$

3) $100p + 70p + 60p = 230p = ₹2.30$

4) $₹30 + ₹80 + 50p = ₹110.50$

Exercise 8.3

A) Add the following

1) ₹ p

$$\begin{array}{r} 63 . 85 \\ + 19 . 47 \\ \hline 83 . 32 \end{array}$$

2) ₹ p

$$\begin{array}{r} 3 . 75 \\ + 10 . 38 \\ \hline 14 . 13 \end{array}$$

3) ₹ p

$$\begin{array}{r} 960 . 10 \\ + 14 . 17 \\ + 3 . 90 \\ \hline 978 . 17 \end{array}$$

4) ₹ p

$$\begin{array}{r} 532 . 21 \\ + 21 . 11 \\ + 45 . 07 \\ \hline 598 . 39 \end{array}$$

5) ₹ p

$$\begin{array}{r} 72 . 60 \\ + 19 . 29 \\ \hline 91 . 89 \end{array}$$

6) ₹ p

$$\begin{array}{r} 329 . 13 \\ + 164 . 72 \\ \hline 493 . 85 \end{array}$$

B) Write in columns and add. Then write the amount in words.

1) ₹ 30.50 + ₹ 18.37

₹	p
30	50
+ 18	37
₹ 48	87

Rupees forty-eight and eighty seven paise.

$$2) ₹ 175.08 + ₹ 20.93 + ₹ 206.65$$

₹	P
⊕ 175	⊕ 08
+ 0	+ 93
+ 206	+ 65
₹ 382	66

Rupees three hundred eighty - two
and sixty - six paise.

$$3) ₹ 28.00 + ₹ 192.80 + ₹ 7.06$$

₹	P
⊕ 28	⊕ 00
+ 192	+ 80
+ 7	+ 06
₹ 227	86

Rupees two hundred twenty seven
and eighty six paise.

$$4) ₹ 273.10 + ₹ 64.69$$

₹	P
⊕ 273	⊕ 10
+ 64	+ 69
337	79

Rupees three hundred thirty
seven and seventy - nine
paise.

Exercise 8.4

A) Subtract the following.

1) ₹ p	2) ₹ p	3) ₹ p
75 . 32	270 . 32	389 . 99
- 15 . 47	- 85 . 59	- 218 . 57
<u>59 . 85</u>	<u>184 . 73</u>	<u>171 . 42</u>

B) Write in columns and solve . Then write the answer in words...

$$\begin{array}{r} \textcircled{6}\textcircled{9}\textcircled{9} \quad \textcircled{12}\textcircled{10} \\ \underline{700 \cdot 30} \\ - 87 \cdot 65 \\ \hline 2612 \cdot 65 \end{array}$$

Rupees six hundred twelve and sixty five paise.

2) ₹ 483.31 + ₹ 232.58 - ₹ 174.95

₹	p	₹	p
①	②	③	④
483	31	715	89
+ 232	58	- 174	95
₹ 715	89	₹ 540	94

Rupees five hundred forty and ninety four paise.

3) ₹ 290.00 - ₹ 214.85 + ₹ 72.16

₹	p	₹	p
①	②	③	④
290	00	362	16
+ 72	16	214	85
₹ 362	16	₹ 147	31

Rupees one hundred forty - seven and thirty - one paise.

$$4) ₹ 83.28 - ₹ 14.54 + ₹ 107.49$$

₹	P	₹	P
83	28	107	49
+ 107	49	- 14	54
₹ 190	77	₹ 176	23

₹ 190 . 77

₹ 176 . 23

Rupees one hundred seventy six and twenty three paise.

Exercise 8.7

Q.1) Michael spend ₹ 40.75 on Monday, ₹ 64.81 on Tuesday and ₹ 173.00 on Wednesday. How much did he spend in all?

	₹	P
Michael spend on Monday	40	75
Michael spent on Tuesday	64	81
Michael spent on Wednesday	+ 173	00
	₹ 278	56

₹ 278.56 spend in all.

Q.2) Sarah gets ₹ 175.38 as pocket money each month. She uses ₹ 50.50 for travelling and ₹ 26.95 on books every month. How much does she save each month?

	₹	P
Sarah gets pocket money each month	175	38
She use for travelling	- 50	50
	124	88
She spent on book	- 26	95
	97	93

She save ₹ 97.93 each month.