



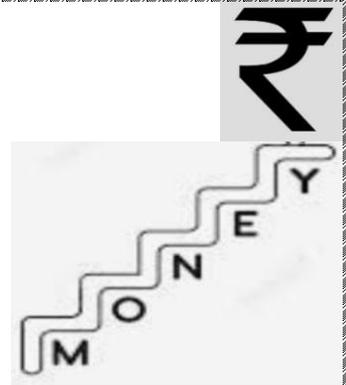
G.D.GOENKA PUBLIC SCHOOL
Subject:Math Date: 18-10-2021

Aspect: Supporting content

Topic: Money

Chapter no.9(Nine) Page no.136

Note: This pdf is not to be printed.



Learning outcomes: Students will be able to solve mental maths questions of skills section without using pen and paper.

Skills Section

Mental Maths

1. How many paise in ₹4?
 $4 \times 100\text{p}$ (₹1=100p)
400p
2. How many rupees in 4000 paise?
 $4000\text{p} \div 100\text{p}$ (₹1=100p)
₹40
3. How much money do 10 coins of ₹0.50 each add up to?
 $₹0.50 \times 10$
₹5
4. How many 50p coins make ₹2.50?
 $₹2.50 \div 50\text{p}$
 $(2.50 \times 100\text{p}) \div 50\text{p}$ (₹1=100p)
 $250\text{p} \div 50\text{p}$
5
5. How much does ₹0.75 and ₹0.25 add up to?
 $₹0.75 + ₹0.25$
₹1.0
6. What is 50p + 25p?
75p
7. What is 75p + 75p?
150p
 $150 \div 100\text{p}$
₹1.50
8. An item is priced at ₹9.95. Is the price closer to ₹9 or ₹10?
₹10
 $(₹9.95 - 9 = 0.95)$ and $(₹10 - ₹9.95 = 0.05)$
As $0.95 > 0.05$
Therefore, ₹9.95 is closer to ₹10).

Mixed Bag

1. Choose the correct answer.

a) 2001p is equal to:

- i) ₹200.01 ii) ₹20.01 iii) ₹20.10 iv) ₹200.10

(Put symbol of ₹ to the left right and a dot after 2-digits to the right side, and remove symbol of p)

b) ₹55.05 is equal to:

- i) 5505p ii) 5550p iii) 5050p iv) 550p

(Remove symbol of ₹ and a dot, and put symbol p to the right side)

c) The cost of 10 items is given. To find the cost of 1 item you have to:

- i) add ii) subtract iii) divide iv) multiply

(In order to find cost of 1 item, we need to share the total cost equally among 10 items)

d) 1 paise should be written as:

- i) ₹.01 ii) ₹0.01 iii) ₹0.10 iv) ₹0.1

($1p \div 100p = ₹0.01$, as 1p is 100th of ₹1)

2. Add, subtract, multiply or divide as required.

a) ₹53.25 + ₹26.75

₹80

d) ₹57.25 - ₹17.25

₹40

g) ₹15.75 x 2

₹31.5

j) ₹64 ÷ 4

₹16

Note: Students are instructed to do part b, e, h and k of Q.no.2 of mixed bag of page no.137 in maths note-book.