SESSION   : 2
CLASS   : IV
SUBJECT   : MATHEMATICS
CHAPTER NUMBER   : 16
CHAPTER NAME   : MONEY
SUBTOPIC   : CONVERTING RUPEES INTO PAISE
                      AND PAISE INTO RUPEES, EX-16 C

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE

- **Enable the students to understand how to convert rupees into paise and paise into rupees.**

CONVERTING RUPEES (₹) INTO PAISE (p)

1 rupee = **100 paise**

To convert rupees into paise, multiply the amount given in rupees by **100**.

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EXAMPLES : Convert ₹ 19 into paise.

- We multiply 19 by 100.

₹ 19 = 19 × 100

= 1900 p

Convert ₹ 250 into paise.

₹ 250 = 250 × 100

= 25000 p

CONVERTING PAISE (p) INTO RUPEES (₹)

When we convert paise into **rupees**, we put a dot after **2 digit** form the right of the given number.

EXAMPLES : Convert 195 p into rupees.

	2nd	1st
1 .	9	5

Put a dot after the 2nd digit from the right.

= ₹ 1.95

Convert 550 p into rupees.

	2nd	1st
5 .	5	0

Put a dot after the 2nd digit from the right.

= ₹ 5.50

EXERCISE : 16(C)

1. Convert rupees into paise.

(a) ₹ 42 = _____4200 p_____   ₹ 42 = 42 × 100 = 4200 p

(b) ₹ 525 = _____52500 p_____   ₹ 525 = 525 × 100 = 52500 p

(c) ₹ 963 = _____96300 p_____   ₹ 963 = 963 × 100 = 96300 p

(d) ₹ 795 = _____79500 p_____   ₹ 795 = 795 × 100 = 79500 p

(e) ₹ 375 = _____37500 p_____   ₹ 375 = 375 × 100 = 37500 p

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EXERCISE : 16(C)

2. Convert paise into rupee.

(a) 725 p =   **₹ 7.25**   **7 . 2 5**   = Put a dot after the 2nd digit from the right.

                                                        = **₹ 7.25**

(b) 2000 p =   **₹ 20.00**   **2 0 . 0 0**   = Put a dot after the 2nd digit from the right.

                                                        = **₹ 20.00**

(c) 25613 p =   **₹ 256.13**   **2 5 6 . 1 3**   = Put a dot after the 2nd digit from the right.

                                                        = **₹ 256.13**

(d) 8479 p =   **₹ 84.79**   **8 4 . 7 9**   = Put a dot after the 2nd digit from the right.

                                                        = **₹ 84.79**

(e) 1818 p =   **₹ 18.18**   **1 8 . 1 8**   = Put a dot after the 2nd digit from the right.

                                                        = **₹ 18.18**

3. Evaluate the given details.

(a) ₹ 500 + ₹ 20   =   **₹ 520**

```
  5  0  0
+    2  0
---------
  5  2  0
```

(b) ₹ 500 + ₹ 200 + ₹ 10   =   **₹ 710**

```
  5  0  0
  2  0  0
+    1  0
---------
  7  1  0
```

(c) ₹ 2000 + ₹ 50   =   **₹ 2050**

```
  2  0  0  0
+       5  0
------------
  2  0  5  0
```

EXERCISE : 16(C)

4. Calculate the money required to buy each set of products shown below.

(a)

 + + +   ₹ 38

₹ 5   ₹ 5   ₹ 25   ₹ 3

```
        5
    ①   5
    2   5
+       3
_____
    3   8
```

EXERCISE : 16(C)

4. Calculate the money required to buy each set of products shown below.

(b)

 + + $\underline{₹\ 50}$

₹ 10   ₹ 10   ₹ 30

```
      1   0
      1   0
  +   3   0
  ─────────
      5   0
```

EXERCISE : 16(C)

4. Calculate the money required to buy each set of products shown below.

(c) [lunch box] + [pencil box] + [water bottle] _____ ₹ 430

₹ 175   ₹ 45   ₹ 210

$$
\begin{array}{r}
\overset{①}{}\;\overset{①}{} \\
1 \quad 7 \quad 5 \\
4 \quad 5 \\
+ \quad 2 \quad 1 \quad 0 \\
\hline
4 \quad 3 \quad 0
\end{array}
$$

HOME ASSIGNMENT:

➢ **Complete Exercise – 16 C in your note book.**

LEARNING OUTCOME:

Students are able to understand how into convert rupees to paise and paise into rupees.

THANKING YOU

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