

**SUB: MATHEMATICS**  
**STD-III**  
**REVISION WORK - 1**

Fill in the blanks.

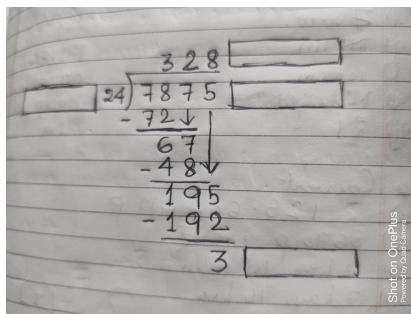
1. The time after 5 hours of midnight is \_\_\_\_\_.
2. According to the 12-hour clock, 18:00 is \_\_\_\_\_.
3. Seven hundred fifteen rupees and four paise can be written as \_\_\_\_\_.
4. 550 , 450 , 350 , 250 , \_\_\_\_\_ .
5. Complete the pattern



6. ₹ 45.30 is written as \_\_\_\_\_.
7. \_\_\_\_\_ are the shapes with length, width and height.
8. \_\_\_\_\_ is the collection of information in the form of numerical values.

Find out.

9. Which number is what




10. Divide  
 $1752 \div 9$                        $8511 \div 14$

11. Draw hands to show  
Quarter to 2                      Quarter past 10


**CHANGING YOUR TOMORROW**

**ANSWERS**

- |  |  |
|--|--|
| 1. 5 a.m.  | 7. 3D / Solid                              |
| 2. 6 p.m.  | 8. Data                                    |
| 3. ₹ 715.04  | 9.   |
| 4. 150   | 10. Divisor, Quotient, Dividend, Remainder |
| 5.  | 11. Q=194 R=6 , Q=607 R=13                 |
| 6. Forty five rupees and thirty paise  |  |

**REVISION WORK - 2**

Match the following.

- |  |                       |
|--|-----------------------|
| 1. 6 hours →   | ← 72 hours            |
| 2. 3 days →  | ← 29 days in February |
| 3. Leap year →   | ← 12:00 hours         |
| 4. Noon →  | ← 360 minutes         |
| 5. 7 p.m. →  | ← 07:00               |
| 6. 7 a.m. →  | ← 9                   |
| 7.  → | ← 19:00               |
| 8. 100 cm →  | ← 00:00               |
| 9. Midnight →  | ← 100p                |
| 10. ₹ 1 →  | ← 1 m                 |

Do as directed.

- Convert ₹ 125.60 into paise. (with process)
- Convert 8670 paise into ₹. (with process)
- Convert 13 hours 10 minutes into minutes. (with process)
- Convert 7 days 16 hours into hours. (with process)

**CHANGING YOUR TOMORROW**

**ANSWERS**

- |  |                       |
|--|-----------------------|
| 1. 6 hours →   | ← 360 minutes         |
| 2. 3 day →   | ← 72 hours            |
| 3. Leap year →   | ← 29 days in February |
| 4. Noon →  | ← 12:00 hours         |
| 5. 7 p.m. →  | ← 19:00               |
| 6. 7 a.m. →  | ← 07:00               |
| 7.  → | ← 9                   |
| 8. 100 cm →  | ← 1 m                 |
| 9. Midnight →  | ← 00:00               |
| 10. ₹ 1 →  | ← 100p                |
- 
11. 12560p
12. ₹ 86.70
13. 790 minutes
14. 184 hours

**REVISION TEST - 1**

1. Complete the letter pattern and write the rule. [2]

a) B, D, F, H, \_\_\_\_\_, \_\_\_\_\_

\_\_\_\_\_

b) Mm, Nn, Oo, Pp, \_\_\_\_\_, \_\_\_\_\_

\_\_\_\_\_

2. Complete the number pattern and write the rule. [3]

a) 350, 375, 400, 425, \_\_\_\_\_, \_\_\_\_\_

\_\_\_\_\_

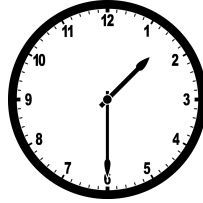
**CHANGING YOUR TOMORROW**

b) 900 , 800 , 700 , 600 , \_\_\_\_\_ , \_\_\_\_\_

c) 700 , 650 , 600 , 550 , \_\_\_\_\_ , \_\_\_\_\_

3. Read the clock and fill up.

[3]



a) The minute hand is at \_\_\_\_\_

b) The hour hand is between \_\_\_\_\_ and \_\_\_\_\_

c) The time is \_\_\_\_\_

4. Convert.

[3]

a) 9 m into cm. (with process)

b) 6 m 85 cm into cm. (with process)

5. Write the following in symbolic form.

[2]

a) 210 rupees 6 paise

b) 750 rupees 19 paise

6. Write the following amounts in words.

[2]

a) ₹ 608.05

b) ₹ 748.25

### ANSWERS

1. a) J, L → Start from B, skip one letter.

b) Qq, Rr → Start from capital and small Mm , continue.

2. a) 450, 475 → Start from 450, add 25 each time.

b) 500, 400 → Start from 900, subtract 100 each time.

**CHANGING YOUR TOMORROW**

- c) 500, 450 → Start from 700, subtract 50 each time.
3. The minute hand is at 6  
 The hour hand is between 1 and 2  
 The time is Half past 1 / 1:30
4. a) 900 cm                      b) 685 cm
5. a) ₹ 210 . 06                  b) ₹ 750.19
6. a) Six hundred eight rupees and five paise.  
 b) Seven hundred forty eight rupees and twenty five paise.

### REVISION WORK - 3

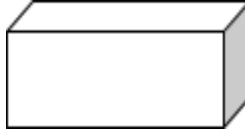
Do as directed

1. Circle the correct weights that you will use to measure-
- a) 500 ml of milk → 50 ml      100 ml      200 ml      200 ml
- b) 6 kg of wheat → 1 kg      2 kg      2 kg      5 kg
- c) 750 g of grapes → 1 kg      2 kg      500 g      200 g      50 g
- d) 3 kg of potatoes → 1 kg      500 g      2 kg      500 g
2. Draw the following line segments-
- PQ = 4 cm                      RS = 6.5 cm
3. Write the terms using the pattern rule-
- a) Start from 9, add 3 each time → \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_
- b) Start from 150, add 25 each time → \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_
- c) Start from 350, add 100 each time → \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

4. Faces = \_\_\_\_\_

Edges= \_\_\_\_\_

Vertex= \_\_\_\_\_



**Solve**

5. Arrange and add the following-

$$₹ 316.48 + ₹ 1262.50 + ₹ 730.30$$

6. Take away ₹ 378.75 from ₹ 516.00

**ANSWERS**

1. a)  $100 \text{ ml} + 200 \text{ ml} + 200 \text{ ml}$

b)  $1 \text{ kg} + 5 \text{ kg}$

c)  $500 \text{ g} + 200 \text{ g} + 50 \text{ g}$

d)  $1 \text{ kg} + 2 \text{ kg}$

2. P \_\_\_\_\_ Q

R \_\_\_\_\_ S

3. a) 9, 12, 15, 18, 21, 24

b) 150, 175, 200, 225, 250, 275

c) 350, 450, 550, 650, 750, 850

4. 6, 12, 8

5. ₹ 2309.28

6. ₹ 137.25

## REVISION WORK - 4

### Solve

- How many days are there in 1728 hours?
- I gave a shopkeeper a ₹ 500 note and asked him to give me a remote control car which costs ₹ 375.50. How much will he return back?
- How many hours are there in 7200 minutes?

### Find out

- The correct unit to measure-
  - Distance from Puri to Cuttack-
  - A big piece of cloth-
  - Pen-
  - A jar of oil-
- Draw the tally and read the table to answer the questions-

FOOD ITEMS	LIKED BY NUMBER OF students	TALLY
CAKE	9	
ICE-CREAM	15	
BURGER	11	
PIZZA	25	

- Which food item was liked the most?
- Which food item was liked the least?
- Find the total number of students.

### ANSWERS

- $1728 \div 24 = 72$  days
- ₹ 124.50

- 3. 120 hours
- 4. a) km  
b) m  
c) cm  
d) l
- 5. a) Pizza  
b) Cake  
c) 60

## REVISION TEST - 2

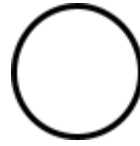
- 1. Choose the correct answer- [2]
  - a) It is a leap year. [ 2025 / 2028 ]
  - b) In a leap year February has [ 28 / 29 ] days.
- 2. Correct where necessary and make the statements true- [2]
  - a) 1000 paise makes 1 rupee.
  - b) The time 2 p.m. is written as 02:00 in a 24-hour clock.
- 3. Fill in the blanks - [2]
  - a)  $19 \times 8 =$  \_\_\_\_\_
  - b)  $14 \times 4 =$  \_\_\_\_\_
  - c)  $16 \times 3 =$  \_\_\_\_\_
  - d)  $13 \times 5 =$  \_\_\_\_\_
- 4. Answer the following [3]
  - a) In a tangram there are \_\_\_\_\_ pieces, out of which \_\_\_\_\_ are triangles.
  - b) State YES / NO  
Can you make tessellation with-





\_\_\_\_\_

c) Draw a 2D/3D shape with-  
8 vertices



\_\_\_\_\_

3 sides

5. Product of two numbers is 5025. If one number is 25, what is the other number?

[3]

6. How many ₹ 50 notes can you get for ₹ 5150? Why do we save money?

[3]

#### ANSWERS

1. a) 2028

b) 29

2. a) 100 paise makes 1 rupee.

b) The time 2 p.m. is written as 14:00 in a 24-hour clock.

3. a) 152

b) 56

c) 48

d) 65

4. a) 7 , 5

b) YES , NO

c) Cube / Cuboid

Triangle

5. 201

6. 103