

Mathematics

Practice Sample Paper – 2

(Session 2026–27)

(Class 5 Maths Mela)

Time: 2 Hours

Maximum Marks: 50

General Instructions:

1. All questions are compulsory unless an internal choice is given.
2. There are three sections: Section A, Section B and Section C.
3. The marks carried by each question are indicated against it.

SECTION A

1. A school excursion travels from Sunrise School to different cities. Study the table and answer the questions. (4 x 2 = 8)

Stop	Place	Distance from school
A	Greenpur	325 km
B	Lake City	680 km
C	Hill View	1,120 km
D	River Town	1,875 km
E	Forest City	2,340 km
F	Stone Nagar	2,995 km
G	Sea Point	3,460 km
H	Sunset City	4,125 km

i) How far is River Town from the school?

- a) 1,120 km b) 1,875 km
c) 2,340 km d) 2,995 km

ii) Which place is 2,995 km from the school?

- a) Forest City b) Stone Nagar
c) Sea Point d) Sunset City

iii) How much farther is Sunset City than Sea Point?

- a) 565 km b) 665 km
c) 765 km d) 865 km

iv) Which place is less than 1,000 km from the school?

- a) Lake City b) Hill View
c) River Town d) Forest City

2. A dairy packs curd cups in trays. Study the table and answer the questions. (4 x 2 = 8)

Day	Number of trays	Cups in each tray
Monday	12	24
Tuesday	15	20
Wednesday	18	16
Thursday	14	25

i) How many cups were packed on Thursday?

- a) 300
- b) 325
- c) 350
- d) 375

ii) On which two days was the total number of cups the same?

- a) Monday and Tuesday
- b) Monday and Wednesday
- c) Tuesday and Thursday
- d) Wednesday and Thursday

iii) How many more cups were packed on Tuesday than on Monday?

- a) 10
- b) 12
- c) 18
- d) 24

iv) On which day were the most cups packed?

- a) Monday
- b) Tuesday
- c) Wednesday
- d) Thursday

3. Solve the following questions. Attempt any four.

(4 x 1 = 4)

Shaded fraction strip



- i) The shaded part is $\frac{6}{10}$. Write an equivalent fraction with denominator 5: _____
- ii) When the minute hand moves by 45 minutes, it makes a _____ turn of a full circle.
- iii) Round 7,649 to the nearest hundred: _____
- iv) 6 m 25 cm = _____ cm
- v) Write whether 1,023 is odd or even: _____
- vi) $8 \times 100 =$ _____

SECTION B

4. Compare the following lengths using <, = or >.

(5)

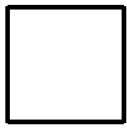
- (a) 475 cm ____ 5 m
- (b) 3 m 40 cm ____ 340 cm
- (c) 1,250 mm ____ 1 m 20 cm
- (d) 7 m 5 cm ____ 705 cm
- (e) 280 cm ____ 2 m 75 cm

OR

Circle the bigger length in each pair:

- (a) 18 mm and 2 cm
- (b) 305 cm and 3 m
- (c) 1,090 mm and 1 m
- (d) 6 m and 590 cm
- (e) 245 cm and 2 m 60 cm

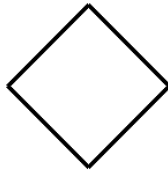
5. Look at the five quadrilaterals below. Write the correct name for each: square, rectangle, rhombus, kite or parallelogram. (5 x 1 = 5)



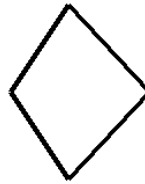
A



B



C



D



E

A: _____ B: _____ C: _____ D: _____ E: _____

SECTION C

6. A dairy has 146 cows. Each cow needs 25 kg of fodder per day. How much fodder is needed for all the cows in one day? (3)

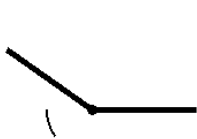
7. Draw line segments of the following lengths using a ruler. (3)

(a) 4 cm 8 mm

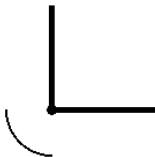
(b) 6 cm 2 mm

(c) 7 cm 5 mm

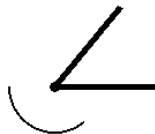
8. Look at the angles and identify each as acute, right, obtuse or straight. (4)



A



B



C



D

A: _____ B: _____ C: _____ D: _____

9. Fill in the blanks. (5)

(a) Number of ₹10 notes in ₹8,460 = _____

(b) Number of ₹100 notes in ₹8,460 = _____

(c) Number of thousands in 34,725 = _____

(d) Number of ₹500 notes in ₹34,725 = _____

(e) Write 52,304 in expanded form: _____

OR

Write the following numbers in expanded form:

(a) 6,508 = _____

(b) 19,040 = _____

(c) 42,306 = _____

(d) 70,090 = _____

(e) 81,205 = _____

10. A school book fair sold 75 entry tickets for ₹120 each. Six stalls also paid ₹850 each as a participation fee. The school spent ₹2,350 on tents and ₹1,750 on refreshments. Answer the following. (5)

- (a) How much money was collected from tickets and stall fees altogether?
- (b) What were the total expenses?

OR

At a sports event, there are 18 rows in front of Neha and 16 rows behind her. There are 22 students to her left and 17 students to her right.

- (a) How many rows are there altogether?
- (b) How many students are in Neha's row?
- (c) If every row has the same number of students, find the total number of students.