

Mathematics

Practice Sample Paper – 1

(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. The question paper has three sections: Section A, Section B and Section C.
3. The number of marks carried by each question is indicated against it.
4. Draw neat figures and show working wherever required.

SECTION A

1. A school bus travelled to different places during an educational tour. The table shows the distance of each stop from the school. Read the table and answer the questions that follow.

(4 x 2 = 8)

Stop Number	Name of the Stop	Distance from School
1	Laketown	425 km
2	Green City	780 km
3	River Junction	1,245 km
4	Hill View	1,980 km
5	Sunrise Nagar	2,375 km
6	Seaside	3,040 km

i) How far is River Junction from the school?

- a) 780 km
- b) 1,245 km
- c) 1,980 km
- d) 2,375 km

ii) How much farther is Seaside than Hill View?

- a) 960 km
- b) 1,040 km
- c) 1,060 km
- d) 1,160 km

iii) Which of the following stops is less than 1,000 km from the school?

- a) Hill View
- b) Sunrise Nagar
- c) Green City
- d) Seaside

iv) 2,375 km rounded to the nearest thousand is:

- a) 2,000 km
- b) 2,300 km
- c) 2,400 km
- d) 3,000 km

2. A dairy farm packs buttermilk pouches in crates. Study the table and answer the following questions. (4 x 2 = 8)

Day	Number of Crates	Pouches in Each Crate
Monday	24	25
Tuesday	18	30
Wednesday	16	40
Thursday	12	50

i) How many pouches were packed on Monday?

- a) 500
- b) 550
- c) 600
- d) 625

ii) How many pouches were packed on Wednesday?

- a) 560
- b) 600
- c) 620
- d) 640

iii) On which day were the greatest number of pouches packed?

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

iv) How many more pouches were packed on Thursday than on Tuesday?

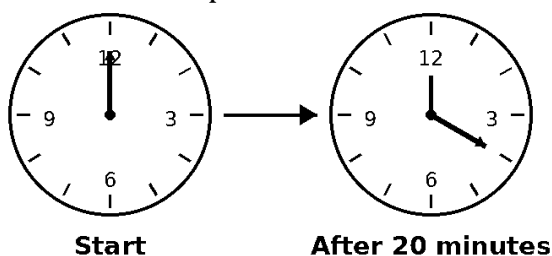
- a) 40
- b) 50
- c) 60
- d) 80

3. Solve the following questions. (Attempt any 4)

(4 x 1 = 4)

i) Fill in the blank with an equivalent fraction: $\frac{3}{5} = \frac{\quad}{10}$

ii) Observe the clock diagram below. The minute hand moves from the starting position to 20 minutes. It has made a _____ turn of a complete circle.



iii) Write whether 7,248 is even or odd: _____

iv) 4 m 35 cm = _____ cm

v) Round 6,349 to the nearest hundred: _____

vi) A triangle having all three sides equal is called an _____ triangle.

SECTION B

4. Compare the fractions using $<$, $>$ or $=$ signs. (5)

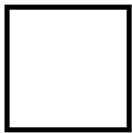
- (a) $\frac{3}{7}$ ___ $\frac{5}{7}$
- (b) $\frac{4}{5}$ ___ $\frac{4}{6}$
- (c) $\frac{2}{3}$ ___ $\frac{4}{6}$
- (d) $\frac{5}{8}$ ___ $\frac{5}{10}$
- (e) $\frac{7}{9}$ ___ $\frac{4}{9}$

OR

Fill in the blanks so that the fractions are equivalent.

- (a) $\frac{1}{2} = \frac{\text{___}}{8}$
- (b) $\frac{2}{3} = \frac{8}{\text{___}}$
- (c) $\frac{3}{5} = \frac{\text{___}}{20}$
- (d) $\frac{4}{7} = \frac{12}{\text{___}}$
- (e) $\frac{5}{6} = \frac{\text{___}}{18}$

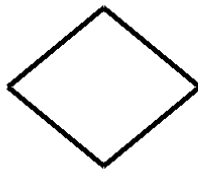
5. Look at the shapes shown below. Write the correct name of each shape. (5 x 1 = 5)



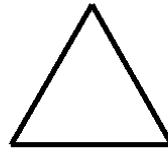
A



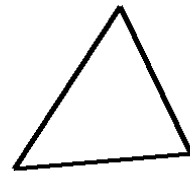
B



C



D



E

Shape	Name
A	_____
B	_____
C	_____
D	_____
E	_____

SECTION C

6. A dairy packs 126 crates of butter packets. Each crate contains 24 packets. How many butter packets are packed altogether? (3)

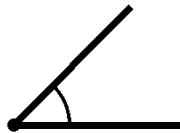
Working: _____

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

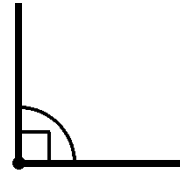
- (a) 4 cm 7 mm
- (b) 6 cm 2 mm
- (c) 8 cm 5 mm

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

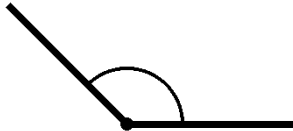
A



B



C



D



(a) A: _____

(c) C: _____

(b) B: _____

(d) D: _____

9. Fill in the blanks with the correct answers. (5)

(a) 6,478 rounded to the nearest ten = _____

(b) 6,478 rounded to the nearest hundred = _____

(c) 23,480 rounded to the nearest thousand = _____

(d) 40,506 in expanded form = _____

(e) Arrange in increasing order: 39,950; 39,509; 40,095

OR

Write the number names of the following numbers.

(a) 8,045 = _____

(b) 10,599 = _____

(c) 26,050 = _____

(d) 45,045 = _____

(e) 81,200 = _____

10. A school book fair earned money from entry coupons and class stalls. It sold 72 entry coupons at ₹125 each. Five class stalls contributed ₹1,250 each. The school spent ₹3,450 on decorations and ₹1,650 on refreshments. Answer the following. (5)

(a) How much money was collected in total from coupons and class stalls? (2)

(b) What were the total expenses? (1)

(c) How much money was left after paying all the expenses? (2)

OR

Riya is sitting in a rectangular arrangement of students during the Annual Day. There are 14 rows in front of her and 11 rows behind her. There are 17 students to her left and 18 students to her right. Count Riya herself as well.

(a) How many rows of students are there altogether? (1)

(b) How many students are there in Riya's row? (1)

(c) How many students are there in the complete rectangular arrangement? (3)
