

BHARTIYA SHIKSHA BOARD
Model Paper – Half Yearly
MATHEMATICS - Class 4
Session 2025-26



Time: 2 Hours

Max Marks: 50

Instructions:

- Read the questions carefully.
- Please check that this question paper contains **03** printed pages.
- **10** minutes extra time is allowed to read this question paper. During this time, students will only read the question paper and not write the answer.
- Attempting all the questions is compulsory.
- This question paper contains **21** questions.
- This question paper comprises of four **Section A, B, C and D.**
Section A: Q.no. **1** to **5**, each question carries **1** mark.
Section B: Q.no. **6** to **12**, each question carries **2** marks.
Section C: Q.no. **13** to **17**, each question carries **3** marks.
Section D: Q.no. **18** to **21**, each question carries **4** marks.

SECTION - A

- Q1.** The predecessor of 8700 is: (1)
(a) 8698 (b) 8699 (c) 8701 (d) 8702
- Q2.** The place value of the underlined digit in 3452 is: (1)
(a) 40 (b) 4000 (c) 400 (d) 4
- Q3.** Bobby bought a bag of 2 ____ of mangoes from the market. (1)
(a) grams (b) litres (c) Kilolitre (d) kilogram
- Q4.** The full form of kL is: (1)
(a) kilolitre (b) kilolong (c) kelvin (d) kilolength
- Q5.** The length of a pencil is measured in: (1)
(a) metre (b) centimetre (c) kilometre (d) millimetre

SECTION - B

- Q6.** Use the digit given below to form the greatest and smallest 4- digit numbers without repeating any digit 8, 1, 6, 3. (2)
- Q7.** Find the product of 2579×4 . (2)
- Q8.** Find the quotient and remainder of $1682 \div 15$. (2)

Q9. Raghav travelled 1478 Km. Estimate the distance by rounding off to the nearest hundred. (2)

Q10. Find the difference of given weights: 15 kg 40 g – 10 kg 15 g. (2)

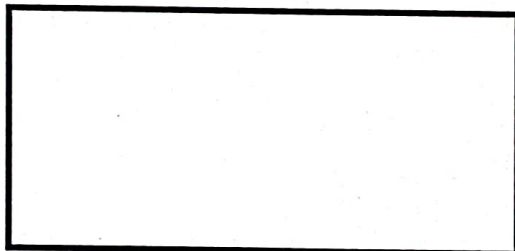
Q11. Subtract 3 km 290 m from 5 km 681 m. (2)

Q12. Find the sum of given capacities: 8 kL 700 L + 1 kL 234 L. (2)

SECTION - C

Q13. A watermelon weighs 4 kg 250 g. A papaya weighs 2 kg 750 g. Find the total weight of both fruits. (3)

Q14. Draw and shade $\frac{3}{8}$ of the given rectangle. Then write the fraction of the unshaded part. (3)



Q15. Solve the following. (3)

a. Rearrange the numbers in ascending order.

5,481; 630; 2,162; 1,905

b. Rearrange the numbers in descending order.

8074; 547; 8047; 6504

c. Compare the following numbers.

2014 ____ 2041

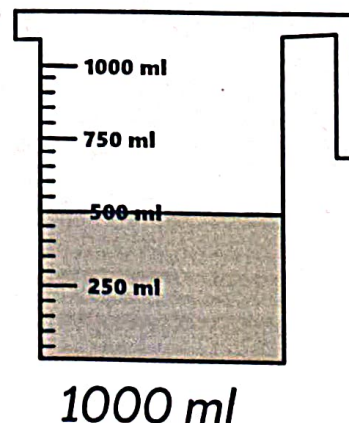
8719 ____ 8165

Q16. Look at the figure and answer the following questions. (3)

a. What is the capacity of the jar?

b. What is the volume of the liquid in the jar?

c. How much liquid is needed to fill the jar to 1 litre?



Q17. Estimate $8314 + 1473 - 4825$ by rounding off to the nearest hundred. (3)

SECTION - D

Q18. In a cupboard, there are a total of 60 books of English and Mathematics. If the fraction of English books is $\frac{5}{12}$. Then find the number of Mathematics books. (4)

Q19. The distance between Vibhuti's house and her school is 4 km 300 m. She travels 800 m by rickshaw and walks for 300 m. The remaining distance is covered by bus. Find the distance she travelled by the bus. (4)

Q20. Simplify: $420 + 120 \div 15 - 29 \times 4$ (4)

Q21. A factory produced 8375 items on Tuesday and 7496 items on Wednesday. (4)

- How many items did it produce in two days altogether?
- On which day were more items produced and by how much?