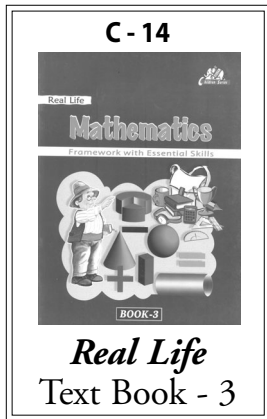


Name : Section : Roll No :



HALF-YEARLY EXAMINATIONS

Mathematics

MARKS 100

Class : III

Time : 2½ Hours

Syllabus

Chapters : 1 to 10

School Stamp

I. Answer any TWELVE of the following questions.

(12 × 5 = 60)

1. Write the following numbers in ascending order.

5031, 1035, 5301, 5310, 5013

2. Add the following.

3 4 2 6	3 5 0 0
2 1 3 0	1 2 3 6
(+) 3 1 2 2	(+) 1 1 3 3
_____	_____
_____	_____

3. Subtract the following.

2 3 0 5	4 6 5 7
(-) 1 2 0 4	(-) 4 5 2 5
_____	_____
_____	_____

4. Multiply the following.

1 3 4 2	2 4 5 7
× 6	× 4
_____	_____
_____	_____

5. Divide the following and write the quotient and remainder.

a) $4088 \div 14$

b) $1716 \div 11$


6. If 4 students can sit on each bench, how many benches are needed for 308 students ?

7. There are 125 soaps in a box. How many soaps are there in 8 such boxes ?

8. Find the cost of 15 litres of milk at the rate of Rs. 13.50 per litre.
9. a) Add : $\frac{1}{20} + \frac{3}{20} + \frac{5}{20}$
 b) Subtract : $\frac{11}{40} - \frac{9}{40}$
10. (a) Write Hindu – Arabic numerals for (i) XXVI, (ii) XXXI.
 (b) Write Roman numerals for (i) 22, (ii) 39.
11. For a cultural programme 428 first class tickets, 625 second class tickets and 1076 third class tickets were sold. Find the total number of tickets sold.
12. What is the difference between the smallest 4 – digit number and the largest 2 – digit number ?
13. Find the value of (i) $\frac{1}{5}$ of 75, (ii) $\frac{1}{8}$ of 56.
14. Anitha purchased 2 kg of grapes for Rs. 37.25 and 6 pineapples for Rs. 50.00. How much more money did she pay for the pineapples than for the grapes ?
15. Arrange $\frac{7}{20}, \frac{3}{20}, \frac{11}{20}$ in ascending order.

II. Choose the correct answer and write its letter in the bracket.

(10 × 1 = 10)

1. 2357, 2358, 2359, (The next number in the series) ()
 a) 2356 b) 2352 c) 2360
2. Fraction for shaded part  ()
 a) $\frac{1}{5}$ b) $\frac{4}{5}$ c) $\frac{2}{5}$
3. Roman numeral equal to 28 ()
 a) XXV b) XXVIII c) XVII
4. $2400 + 3075 =$ ()
 a) 5475 b) 5255 c) 5745
5. What is the cost of 23 books at Rs. 8.50 each ? ()
 a) 195.50 b) 205.50 c) 185.50
6. Fraction which contain the same denominator are called ——— fractions. ()
 a) unit fractions b) unlike fractions c) like fractions
7. $2376 \times 4 =$ ()
 a) 2486 b) 9504 c) 9424
8. $278 \div 2 =$ ()
 a) 139 b) 129 c) 109

9. $\frac{1}{4} = \frac{\square}{8}$ ()
a) 1 b) 2 c) 3

10. The even number comes after 28 is ()
a) 30 b) 26 c) 29

III. Fill in the blanks. **(10 × 1 = 10)**

1. Fractions with 1 as numerator are called _____ fractions.
2. $\frac{11}{25} \square \frac{11}{27}$ (write < , > or =)
3. The place value of 8 in 865 is _____
4. The addition form of $5 \times 8 =$ _____
5. $49 \div 7 =$ _____
6. Dividend = divisor × _____ + remainder.
7. $\frac{5}{8}$ means _____
8. The unit of money in India is _____
9. 4064, 4066, 4068, _____ (write the next numeral).
10. $7000 + 500 + 40 + 8 =$ _____

IV. Answer the following. **(10 × 1 = 10)**

1. Write the number name of $\frac{4}{8}$.
- Ans.
2. Add 526 and 425.
- Ans.
3. Write the place value of 5 in 4256.
- Ans.
4. Write one example for unlike fractions.
- Ans.
5. Write Roman numeral for 19.
- Ans.
6. Write the next odd number which comes before 32.
- Ans.

7. Write the largest two – digit number.

Ans.

8. A school library has 926 books on Languages, 1135 books on Mathematics and Sciences and 1089 other books. What is the total number of books in the library ?

Ans.

9. 5 students can sit on one bench. How many students can sit on 92 benches ?

Ans.

10. Add $\frac{2}{15}$ and $\frac{5}{15}$ using the number line.

Ans.

V. Match the following.

(5 × 2 = 10)

Ⓐ

Ⓑ

- | | | | |
|----------------------------|---|---------|---------|
| 1. $\frac{1}{4}$ of 52 | = | () | a) 24 |
| 2. 1648 + 3231 | = | () | b) 1024 |
| 3. 2500 – 1476 | = | () | c) 13 |
| 4. $11 \times 5 \times 10$ | = | () | d) 4879 |
| 5. XXIV | = | () | e) 550 |

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