

MAITRI VIDYA NIKETAN EMSSS, RISALI, BHILAI TERM II EXAMINATION (2022 – 2023) CLASS - IV SUBJECT - MATHEMATICS

7

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TIME: 2 hrs M.M. 70

Q1. Write the M. Table of 15 or 17 from 2nd step to 8th step. 7

Q2. Fill in the blanks:-				
1 halves make 1 whole.				
2. Proper fractions are than 1.				
3. A 6-sided polygon is called a .				
4. A shows an exact location.				
5. Mass of an apple is measured in .				
6. The seventh month of the year is .				
7. $\frac{1}{4}$ km = m.				

O3. Do as directed:-

- 1. Write $6 + \frac{5}{10} + \frac{4}{100} + \frac{9}{1000}$ in the decimal form.
- 2. Write the time using a.m. or p.m.:-
 - (a) 6:15 in the evening .
 - (b) 5:25 in the morning _____.
- 3. Change $3\frac{1}{2}$ to an improper fraction.
- 4. Mark the following fractions on the number line.

$$\frac{2}{7}$$
, $\frac{5}{7}$, $\frac{7}{7}$, $\frac{3}{7}$, $\frac{1}{7}$

- 5. Convert to decimals:- (a) $\frac{436}{1000}$ (b) $\frac{3}{10}$
- 6. Convert to metre: 5 km 195 m
- 7. Divide :- $750 \text{ km} \div 3$
- 8. Draw a line segment of:- (a) AB = 7cm (b) RS = 5cm
- 9. Find the time: 20 minutes after 1:30 p.m.
- 10. Shade the given fractions:-

(a)



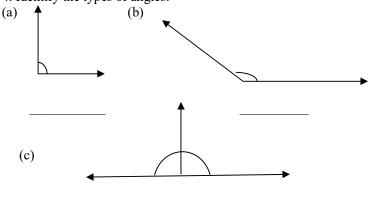
(b)



11. What is $\frac{1}{3}$ of an hour?

Q4. Solve the following:-

- 1. Add:- 12 minutes 50 seconds and 20 minutes 45 seconds
- 2. Define:- (a) Acute angle (b) Intersecting Lines
- 3. Subtract:- km m 828 175 -513 355
- 4. Identify the types of angles:-



- 5. Draw a circle of radius 5cm.
- 6. A cup can hold 125 ml of water. How much water can 3 cups hold?

Q6. Solve the following word problems:- (any 4)

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18

- 1. A T-20 match started at 10:30 a.m. and ended at 2:15 p.m. How long did it last?
- $2.\frac{3}{4}$ of the 28 flowers were roses. How many roses were there?
- 3. Tina had a ribbon $\frac{2}{5}$ m long. Maya had a ribbon $\frac{3}{5}$ m long. If both the ribbons are joined what would be the total length?
- 4. Out of a distance of 6.47 km, Arsh travelled 3.9 km. How much distance does he still have to travel?
- 5. A van is carrying 265 kg 750 g of potatoes and 138 kg 450 g of onions. Find the total mass of the potatoes and onions?