

Session 2022-23

Manika Shep  
2/3  
Term-2

Subject- Maths

Set - B

M.M 60

Time 2:30 hrs

Name- \_\_\_\_\_ Roll No. \_\_\_\_\_ Class - 4 Section \_\_\_\_\_ Date 14.3.23

I. Choose the correct answer:

$10 \times 1 = 10$

1. The fraction equivalent to  $\frac{5}{15}$  is \_\_\_\_\_

a)  $\frac{10}{35}$

b)  $\frac{5}{3}$

c)  $\frac{10}{30}$

d)  $\frac{15}{40}$

2. A like fraction of  $\frac{9}{12}$  is \_\_\_\_\_.

a)  $\frac{4}{8}$

b)  $\frac{5}{12}$

c)  $\frac{6}{18}$

d)  $\frac{3}{4}$

3. The difference of  $\frac{8}{9}$  and  $\frac{2}{9}$  is \_\_\_\_\_.

a)  $\frac{7}{9}$

b)  $\frac{6}{9}$

c)  $\frac{8}{9}$

d)  $\frac{2}{9}$

4. One-fourth of an hour is \_\_\_\_\_ minutes.

a) 15

b) 40

c) 60

d) 20

5. Numerator of a proper fraction is \_\_\_\_\_ its denominator.

a) less than

b) equal to

c) greater than

d) all of these

6. The decimal number 26.7 is read as

a) Twenty six point seven

b) Twenty six seven

c) Two hundred sixty seven

d) Two six point seven

7. The product of 100 and 7 is \_\_\_\_\_.

a) 70

b) 700

c) 100

d) 7

8. A quarter of 40 chocolates is

a) 10

b) 30

c) 20

d) 5

9. The sum of 18.02 and 12.04 is \_\_\_\_\_.

a) 30.06

c) 18.01

b) 19.91

d) 51.09

10. To convert paise into rupees and paise, we divide the number by \_\_\_\_\_

a) 100

c) 50

b) 10

d) 1000

## II. Fill-ups:

1. Bar graphs are useful for comparing \_\_\_\_\_.
2. Two axes on a bar graph are X axis and \_\_\_\_\_ axis.
3. Rupees and paise should be separated by placing a \_\_\_\_\_ point between them.
4. 4000 paise make ₹ \_\_\_\_\_.
5. The decimal part in the decimal number is always \_\_\_\_\_ 1.
6. Half a dozen pens is \_\_\_\_\_ pens.
7. The fraction form of 5.38 is \_\_\_\_\_.
8. The number of sheets manufactured by the factory in 5<sup>th</sup> week is \_\_\_\_\_.

$$10 \times 1 = 10$$

Week

Number of sheets

1<sup>st</sup> week

600

2<sup>nd</sup> week

700

3<sup>rd</sup> week

850

4<sup>th</sup> week

300

5<sup>th</sup> week

900

9. The denominator of the sum of the fractions  $\frac{6}{5}$  and  $\frac{3}{5}$  is \_\_\_\_\_.
10. ₹ 34.74 = \_\_\_\_\_ P

## III. Answer the following

1. Convert the improper fraction into mixed fraction  $\frac{65}{8}$ .
2. Expand the following decimal number 35.26.
3. Subtract  $\frac{3}{11}$  of a cake from  $\frac{9}{11}$  of the cake.
4. What is the product when ₹ 534.03 is multiplied by 4?
5. Sham ate  $\frac{6}{7}$  and Shashi ate  $\frac{4}{7}$  of same tray of cookies. Who ate less cookies?
6. Add ₹ 30.60, ₹ 14.45 and ₹ 70.10.

$$12 \times 2 = 24$$



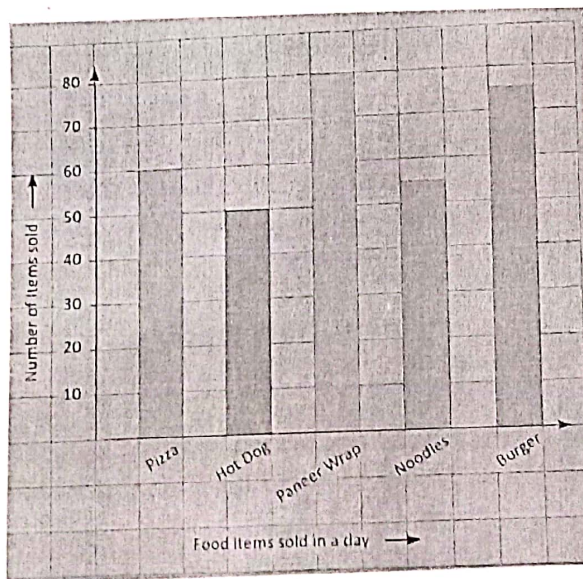
7. If the weight of one bag is  $4\frac{6}{7}$  kg. Give your answer as an improper fraction.
8. Draw and shade parts of a circle to show the fraction  $\frac{3}{8}$ .
9. Mani bought 8 tickets for ₹ 32.80. What is the price of each ticket?
10. There are 28 pages in a book. Mala read  $\frac{1}{4}$  part of the book in the morning.  
How many pages did she read in the morning?
11. Divide ₹ 111.44 ÷ 7
12. Bag 1 contains  $\frac{86}{10}$  kg of items and Bag 2 contains  $\frac{48}{10}$  kg of items. Express the weight as decimals.

IV. Answer the following:

$$4 \times 4 = 16$$

1. Kiwi has ₹ 758.60 and Ravi has ₹ 346.70 in their piggy banks. Who has more amount and by how much?
2. A football cost ₹ 46.39. What is the cost of 6 such footballs?
3. Manu covers  $5\frac{7}{9}$  of the distance from place A to place B. Ram covers  $4\frac{4}{9}$  of same distance. Who covered more distance?
4. A food corner recorded the number of food items that were sold on a particular day.

The bar graph shows the data. Read the bar graph and answer the following questions.



- a) How many plates of noodles were sold?
- b) Which items were sold the most?
- c) How many burgers were sold?
- d) Which item was sold the least?