



Army Public School Panagarh Worksheet

Class: IV , Session:2019-20
Sub:Maths

1. Answer the following questions:

- a. Is 9 a factor of 1089? _____
- b. If 1kg carrots cost Rs 18/ ,how much will $\frac{1}{2}$ cost?
- c. 99 Km 9 m = _____ m
- d. 24450 g is same as _____ Kg _____ g.
- e. 3 hours before midnight _____
- f. _____ = 2x radius
- g. 12, 123, 1234, _____, _____
- h. 1300 hours is the same as _____
- i. A square is a polygon. _____ (yes / no).
- j. Write short form
3rd July 2017 _____

2. Write True or False.

- a. 2020 is a leap year. _____
- b. 2 minutes past 5 is written as 2:5 _____
- c. Diameter is a chord _____
- d. Line has two end points. _____
- e. Bar may be vertical or horizontal. _____

3. Tick the correct option :

- a. A fraction with different denominator called

(i) Like fraction (ii) Unlike fraction (iii) Mixed Fraction

b. 15 Km 25 m is equal to

(i) 15000 m (ii) 15025 m (iii) 16205 m

c. $1/2 = 2/4 = 5/10$ these fractions are

(i) Like fraction (ii) Unlike fraction (iii) Equivalent fraction

d. Common multiple of 3 and 4

(i) 12 (ii) 20 (iii) 21

e. 5th September 1999 can be written as

(i) 5/08/1999 (ii) 5/09/1999 (iii) 5/10/1999

4. If 1 kg apples cost Rs 50, how much will $1/2$ kg cost ?

5. Write next four like fractions:

$3/10, 4/10, 5/10, \underline{\hspace{1cm}}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}}$

6. Convert into grams.

(i) 15 kg 300 gms

(ii) 18 Kg 80 gms

7. Write three factors of 20.

8. Write three multiples of 10

9. Write down all composite numbers between 20 and 30.

10. Find $3/4$ of 5 litre.

11. Solve the following:

a. Addition

22Km 25m and 39Km 8m

b. Subtraction

23m 15cm from 87m 38cm

c. Multiply

713.08 by 12

d. Find the perimeter of a rectangle

Length = 70 m

Breadth = 50 m

f. Draw a circle and show the

i. Diameter

ii. Radius

12 a. Raj goes to play at 5.00pm and comes back after 1 hour and 25 minutes. When does he come back?

b. Rakesh wants to frame a picture which is 45 cm long and 25 m wide .How much wooden stick will he need?

c. The length of a rope is 13m 80 cm. How much will be the length of 15 such rope?

d. Riva bought Rs $\frac{5}{6}$ from his mother and spent Rs $\frac{2}{6}$ on toys. How much money does she have now?

