

P.S.Senior Secondary School, Chennai-04
Holiday Worksheet 2– April 2020
Class V – Mathematics

1. Convert the following: a) $0.48 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$; b) $1886 \text{ kg} = \underline{\hspace{1cm}} \text{ kg } \underline{\hspace{1cm}} \text{ g}$;
c) $3 \text{ L } 725 \text{ mL} = \underline{\hspace{2cm}} \text{ mL}$; d) $950 \text{ cm} = \underline{\hspace{2cm}} \text{ mm}$.
2. If a bag weighs 850g, what is the weight of 25 bags in Kg and g?
3. Two parallel rail tracks are of length 34.567km and 21.879km. What is the length of both the rail tracks together?
4. Neha has a glass with a capacity of 125ml. She puts 15 glasses of juice in a jug. How many litres does she put in it?
5. Shivam is 7cm taller than Reecha. If Shivam's height is 1m 35cm. What is Reecha's height? Convert Reecha's height in mm.
6. Simplify: $2\frac{2}{3} \times 1\frac{1}{6}$
7. A car covers 180km in 15 litres of petrol. How much distance will it cover in 12 litres of petrol?
8. From the price list find the money each person paid for the purchase of following items:

ITEMS	PRICE (in Rs)
Soap	35.50
Potato chips packet	12.00
Biscuit packet	4.35
Soft drink	9.75
Candy	1.25

- a) Raju bought a soap and 2 candies.
 - b) Alisha bought 1 packet of potato chips and 2 soft drinks
 - c) Madhan bought 3 packets of biscuits, 1 packet of chips and 4 candies.
9. Find the difference of 67.4 and 29.009
 10. The side of a square field is 300m. Find its perimeter in km.
 11. Mr and Mrs. Talwar reached Bengaluru on 1 January 2009 and returned on 1 March 2009. How long did they stay?
 12. The school opened ten days after Mickey's birthday on 21 June. On which date did the school open?
 13. Mehta, Vishnu and Jones decided to fill a bucket with milk. Mehta filled $\frac{2}{5}$ th of the bucket, Vishnu filled $\frac{1}{3}$ rd of the bucket and Jones filled $\frac{1}{10}$ th of the bucket. How much of the total bucket is filled with milk?

14. At a party, Sam drank 200ml of lemonade, 0.5litres of cola and 300 ml of orange juice. How much did Sam drink altogether?
15. 78.45 kg of sugar is packed in 15 bags. How much sugar does each bag contain?
16. A wall 10 m long, 5m high and 64cm thick has to be built. If the dimensions of a brick are 20cm by 16cm by 8cm, then how many bricks will be used?
17. Find the value of $3.6 - 10.01 + 42.326 - 18.365$
18. Riya bought $\frac{3}{5}$ m of ribbon and Kanta bought $\frac{1}{2}$ m of ribbon. Who bought longer ribbon and by how much?
19. $\frac{4}{7}$ of a number is 84. Find the number.
20. Draw an angle of 150° using a protractor.