

Maths assignment – 4 on 24/12/2024

Portion: Ch 7 – Decimals (till division of decimal numbers by 10,100,1000)

To be submitted on 20/12/2024



**DELHI PUBLIC SCHOOL
NERUL, NAVI MUMBAI
SESSION 2024-2025
MATHS PRACTICE ASSIGNMENT- 4
CLASS V**

NAME: _____

CLASS/SEC: _____

ROLL NO.: _____

Q1) Below are Assertion and Reason based questions. Two statements are given below, one is Assertion (A) and the other is reason (R). Select the correct answer to these questions from the options (a), (b), (c) and (d) as given:

- (a) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of the Assertion (A).
- (b) Both Assertion (A) and Reason (R) are true and Reason (R) is not the correct explanation of the Assertion (A).
- (c) Assertion (A) is true but Reason (R) is false.
- (d) Assertion (A) is false but Reason (R) is true.

Assertion (A) : $23.95 + 9.32 = 33.27$

Reason (R) : To subtract decimal numbers, we place them correctly in the place value table and subtract them in the same way as whole numbers.

Q2) Choose the correct option.

- 1) By how much is 20 more than 14.83?
a) 4.71 b) 5.17 c) 3.36 d) 4.2
- 2) $16.85 \times 100 =$ _____
a) 0.1685 b) 16.85 c) 1685 d) 1.685
- 3) The decimal for the fraction $9\frac{3}{10}$ is _____
a) 9.03 b) 3.09 c) 9.003 d) 9.3

Q3) Find the sum and write the digit in the hundredths place in the sum of 25.643 , 109.51 , 4.115

Q4) What number should be added to 50.95 to get 90.38?

Q5) Solve

- a) 0.025×12
- b) Subtract 105.92 from 248.75
- c) $8910.6 \div 1000$

P.T.O.

Q6) Some students took part in a 100 m race on sports day. The table below shows the names of the top runners and the time taken by them in seconds. Answer the following questions.

ATHLETE	TIME (in sec)
Neha	45.37
Ronak	20.45
Shalini	38.03
Arohi	22.25

- a) What is the difference between the maximum time and the minimum time taken to complete the race?
- b) Who ran faster than Shalini?
