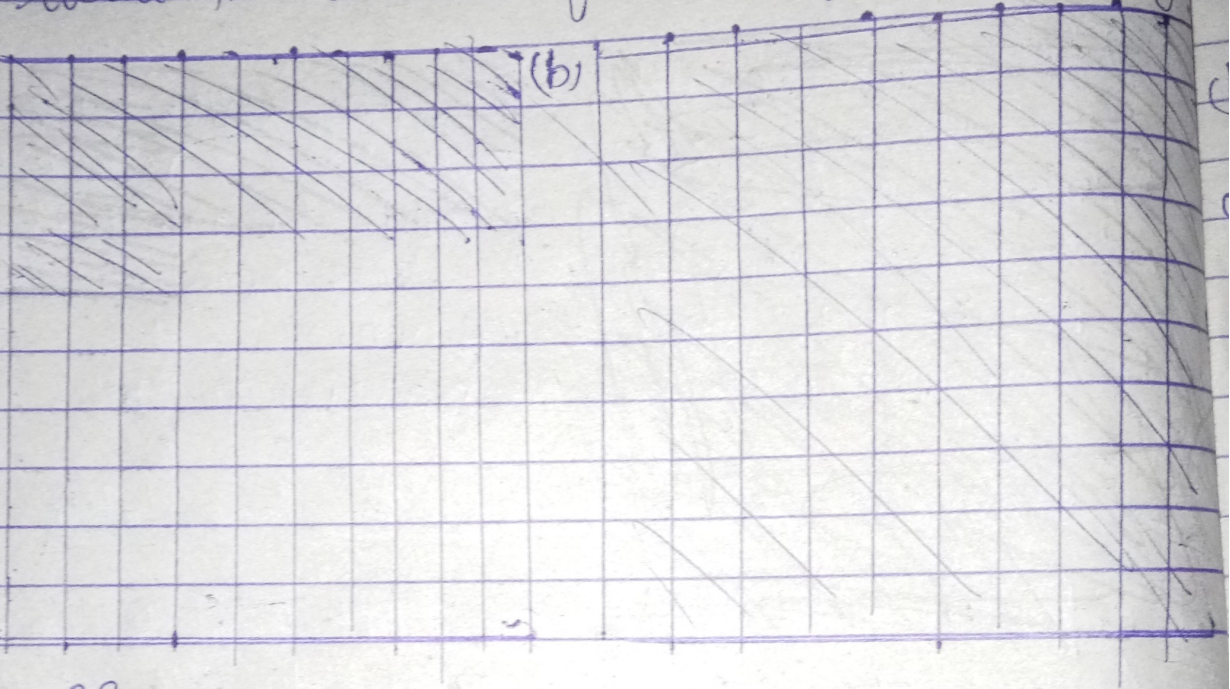


Chapter
Decimals Number

Q1. Write the decimal fraction of the following

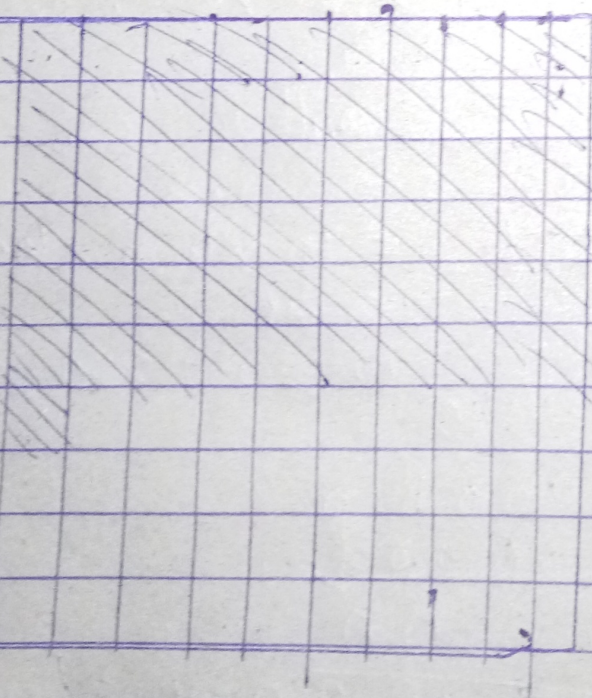
(a)



$$\Rightarrow \frac{33}{100} \Rightarrow 0.33$$

$$\Rightarrow \frac{100}{100} = 1.0$$

(c)



$$\Rightarrow \frac{61}{100} \Rightarrow 0.61$$

Q8. Write the following decimals in words:-

(a) 9.64 \Rightarrow Nine point six four.

(b) 1.58 \Rightarrow One point five eight

(c) 76.1 \Rightarrow Seventy six point one

(d) 6.439 \Rightarrow Six point four three nine

(e) 19.123 \Rightarrow Nineteen point one two three

(f) 0.004 \Rightarrow Zero point zero zero four

(g) 0.9 \Rightarrow Zero point nine

(h) 0.11 \Rightarrow Zero point one one

(i) 381.189 \Rightarrow Three hundred eighty one point one
eight nine

(j) 6.444 \Rightarrow Six point four four four

Day 2 Dec 2020

Chapter - 4

My Practice Time 1

Q4. Write the numerals.

(a) two point three tenths \Rightarrow 2.3

(b) five point three four \Rightarrow 5.34

(c) zero point zero zero six \Rightarrow 0.006

(d) five point sixty nine hundredths \Rightarrow 5.69

(e) one point six three \Rightarrow 1.63

(f) forty-five point three five \Rightarrow 45.35

Q5. Fill in the blanks:-

(a) 0.58 \Rightarrow 0 ones 5 tenths 8 hundredths

(b) 0.3 \Rightarrow 0 ones 3 tenths

(c) 31.8 \Rightarrow 3 tens 1 ones 8 tenths

(d) 36.285 \Rightarrow 3 tens 6 ones 2 tenths 8 hundredths 5 thousandths

Day 3 Dec 2020

MY Practice Time 1

Q6 Write in expanded form:-

$$(a) 17.39 \Rightarrow 10 + 7 + \frac{3}{10} + \frac{9}{100}$$

$$(b) 49.096 \Rightarrow 40 + 9 + \frac{0}{10} + \frac{9}{100} + \frac{6}{1000}$$

$$(c) 592.015 \Rightarrow 500 + 90 + 2 + \frac{0}{10} + \frac{1}{100} + \frac{5}{1000}$$

$$(d) 49.1345 \Rightarrow 40 + 9 + \frac{1}{10} + \frac{3}{100} + \frac{4}{1000} + \frac{5}{10000}$$

$$(e) 9.001 \Rightarrow 9 + \frac{0}{10} + \frac{0}{100} + \frac{1}{1000}$$

$$(f) 62.43 \Rightarrow 60 + 2 + \frac{4}{10} + \frac{3}{100}$$

$$(g) 12.106 \Rightarrow 10 + 2 + \frac{1}{10} + \frac{0}{100} + \frac{6}{1000}$$

$$(h) 64.981 \Rightarrow 60 + 4 + \frac{9}{10} + \frac{8}{100} + \frac{1}{1000}$$

Write as a decimal number.

$$4 + \frac{7}{10} = 4.7$$

$$5 + \frac{03}{100} = 5.03$$

$$(c) 6 + \frac{5}{1000} = 6.005$$

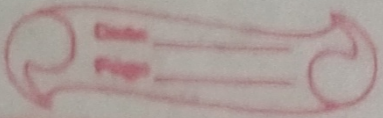
$$(d) 40 + 2 + \frac{4}{100} = 42.04$$

$$(e) 50 + 6 + \frac{07}{100} = 56.07$$

$$(f) 70 + 7 + \frac{7}{100} = 77.07$$

$$g) 50 + 3 + \frac{6}{10} = 53.6$$

$$h) 900 + 10 + 3 + \frac{7}{10} = 913.7$$



$$(ii) \quad 700 + 60 + 6 + \frac{0.3}{100} + \frac{8}{1000} \Rightarrow 766.038$$

$$(i) \quad 7000 + 90 + \frac{6}{10} + \frac{9}{100} \Rightarrow 7090.69$$

4 Dec 2020

Ch-7

My Practice Time 2

Q1. Convert the following decimal numbers to fractions.

$$(a) 0.87 \Rightarrow \frac{87}{100}$$

$$(j) 21.005 \Rightarrow 21 \frac{5}{1000}$$

$$(b) 0.776 \Rightarrow \frac{776}{1000}$$

$$(k) 2.601 \Rightarrow 2 \frac{601}{1000}$$

$$(l) 80.007 \Rightarrow 80 \frac{7}{1000}$$

$$(c) 0.005 \Rightarrow \frac{5}{1000}$$

$$(d) 0.09 \Rightarrow \frac{9}{100}$$

$$(e) 1.09 \Rightarrow \frac{109}{100}$$

$$(f) 2.89 \Rightarrow \frac{289}{100}$$

$$(g) 34.007 \Rightarrow 34 \frac{7}{1000}$$

$$(h) 99.001 \Rightarrow 99 \frac{1}{1000}$$

$$(i) 567.807 \Rightarrow 567 \frac{807}{1000}$$

Q2. Convert the following fractions to decimals:-

$$(a) \frac{6}{10} \Rightarrow 0.6$$

$$(b) \frac{9}{10} \Rightarrow 0.9$$

$$(c) \frac{83}{100} \Rightarrow 0.83$$

$$(d) \frac{50}{1000} \Rightarrow 0.05$$

$$(e) \frac{08}{100} \Rightarrow 0.08$$

$$(f) \frac{779}{1000} \Rightarrow 0.779$$

$$(g) 3 \frac{2}{10} \Rightarrow \frac{32}{10} = 3.2$$

$$(h) 7 \frac{804}{1000} \Rightarrow \frac{7804}{1000} = 7.804$$

$$(i) 3 \frac{4}{100} \Rightarrow \frac{304}{100} = 3.04$$

$$(j) 2 \frac{9}{10} \Rightarrow \frac{29}{10} = 2.9$$