

class-V
Subject :- Math.

EX = 5.4. page = 88

A. Convert into decimals.

1. $\frac{4}{100}$

= 0.04

$$\begin{array}{r} 4 \\ \hline 100 \end{array}$$

7.

$$\frac{378}{1000}$$

= 0.378

$$\begin{array}{r} 378 \\ \hline 1000 \end{array}$$

B. Convert into fraction.

1. 8.01
= $\frac{801}{100}$

$$8.01 = \frac{801}{100}$$

8. 20.02
= $\frac{2002}{100}$

c. write a decimal.

$$2. \quad \frac{6}{10} + \frac{4}{100}$$

$$= 0.6 + 0.04$$

$$= 0.64 //$$

$$\begin{array}{r} 0.6 \\ + 0.04 \\ \hline 0.64 \end{array}$$

$$7. \quad 7 + \frac{2}{10} + \frac{9}{100} + \frac{1}{1000}$$

$$= 7 + 0.2 + 0.09 + 0.001$$

$$= 7.291 //$$

$$\begin{array}{r} 7.0 \\ 0.2 \\ 0.09 \\ + 0.001 \\ \hline 7.291 \end{array}$$

d. write a decimal.

$$2. \quad 1 + 0.2 + 0.08$$

$$= 1.28$$

$$\begin{array}{r} 1.0 \\ 0.2 \\ + 0.08 \\ \hline 1.28 \end{array}$$

$$6. \quad 0.3 + 0.008$$

$$= 0.308 //$$

$$\begin{array}{r} 0.3 \\ + 0.008 \\ \hline 0.308 \end{array}$$

E. write the decimal and ~~decimal~~
fractional expansion :-

1.

4.5

Hundreds Tens ones . tenths hundredths
4 . 5

decimal expansion = $4 + 0.5$

fractional expansion = $4 + \frac{5}{10}$

8. 1.009

Hundreds Tens ones . tenths hundredths thousandths
1 . 0 0 9

decimal expansion = $1 + 0.0 + 0.00 + 0.009$

fractional expansion = $1 + \frac{0}{10} + \frac{00}{100} + \frac{9}{1000}$

= $1 + 0 + 0 + \frac{9}{1000}$

HW Ex = 5.4 (all)

please more times practice
at home.

Ans //