

16.9.21  
Thursday

# Chapter - 10

## Decimal Fractions

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### Exercise - 10 (A)

1. Write the decimal fractions in words.

(a) 0.9 - Zero point nine

(b) 0.07 - Zero point zero seven

(c) 0.083 - Zero point zero eight three

(d) 0.014 - Point zero one four

(e) 0.005 - Point zero zero five

2. Write the following in Fraction and decimal form.

a. Two tenth =  $\frac{2}{10} = 0.2$

b. Four and five tenth =  $4\frac{5}{10} = 4.5$

c. Five-hundredth =  $\frac{5}{100} = 0.05$

d. Eleven and three hundredths =  $11\frac{3}{100} = 11.03$

e. Seventy two hundredths =  $\frac{72}{100} = 0.72$

f. Sixteen and twenty seven hundredths =  $16\frac{27}{100} = 16.27$

g. Five thousandths =  $\frac{5}{1000} = 0.005$

h. Twenty eight thousandths =  $\frac{28}{1000} = 0.028$

3. Express the following fractions as decimal fractions.

a)  $\frac{12}{100} = 0.12$

b)  $\frac{37}{100} = 0.37$

c)  $\frac{1}{1000} = 0.001$

d)  $\frac{35}{1000} = 0.035$

e)  $\frac{112}{1000} = 0.112$

f)  $21\frac{76}{100} = 21.76$

g)  $112\frac{9}{10} = 112.9$