

ATOMIC ENERGY CENTRAL SCHOOL – 1, MUMBAI

WORKSHEET – 1

2020-2021

Class : VI

Subject: MATHEMATICS

Chapter 8 - DECIMALS

1) *Write the following in decimals.*

- a) three hundred six and seven hundredths
- b) nine and twenty four thousandths
- c) sixty four and three thousandths
- d) five and two tenths
- e) eight hundred twenty nine and forty thousandths
- f) seven hundred and seven hundredths
- g) nineteen point six seven
- h) eight two point zero five zero

2) *Write the following decimals as fractions in lowest terms.*

- a) 0.6 b) 2.8 c) 14.7 d) 2.01
- e) 5.28 f) 17.36 g) 15.155 h) 20.250

3) *Write as decimals.*

- a) $\frac{14}{100}$ b) $\frac{26}{1000}$ c) $\frac{136}{10}$ d) $\frac{129}{1000}$
- e) $\frac{8}{10}$ f) $\frac{435}{100}$ g) $\frac{5}{1000}$ h) $\frac{3}{100}$

4) *Write as decimals.*

- a) $6\frac{1}{4}$ b) $3\frac{1}{8}$ c) $1\frac{1}{20}$ d) $5\frac{1}{25}$
- e) $4\frac{3}{4}$ f) $1\frac{2}{5}$ g) $\frac{3}{250}$ h) $\frac{1}{125}$

5) *Write as decimals.*

a) $100 + 70 + 3 + \frac{3}{100}$

b) $60 + 5 + \frac{2}{1000}$

c) $10 + \frac{6}{10}$

d) $2 + \frac{15}{100}$

e) $300 + 50 + \frac{2}{10} + \frac{3}{1000}$

f) $5 + \frac{1}{100} + \frac{7}{1000}$

g) $90 + 4 + \frac{4}{10} + \frac{6}{100}$

6) *Write the following decimals in the place value table.*

a) 2.637

b) 16.97

c) 139.25

d) 2.506

e) 15.003

f) 9.020

g) 420.205

h) 125.158
