

Topic :- Decimals. (Ch-7)
 classwork :- ~~Rec~~
Predricle Exercise

① five proper fractions with denominators

a) 10 $\Rightarrow \frac{1}{10}, \frac{3}{10}, \frac{5}{10}, \frac{7}{10}, \frac{9}{10}$

b) 100 $\Rightarrow \frac{11}{100}, \frac{23}{100}, \frac{27}{100}, \frac{43}{100}, \frac{57}{100}$

② done by students.

③ a) $\frac{3}{2} \times \frac{5}{5} = \frac{15}{10}$

b) $\frac{4}{5} \times \frac{20}{20} = \frac{80}{100}$

c, d — done by students.

④

	Th	Th	H	T	O
a)					1
b)				1	0
c)			1	0	0
d)		1	0	0	0
e)	1	0	0	0	0

Date: / /

(5) Done by students.

(6) a) shaded = $\frac{5}{10}$, unshaded = $\frac{5}{10}$

b) Shaded = $\frac{45}{100}$, lenshaded = $\frac{55}{100}$

(7) $\frac{100}{100} - \frac{40}{100} = \frac{60}{100}$

(8) $\frac{10}{100} = \frac{1}{10}$

Class work :- Ex - 7A.

(1)	Fraction	Decimal
a)	$3/10$	0.3
b)	$4/10$	0.4
c)	$5/10$	0.5

(2)	H	T	O	Decimal point	Tenth.
a) 0.8			0	.	8
b) 3.7			3	.	7
c) $19 \frac{3}{10} = 19.3$		1	9	.	3
d) $159 \frac{2}{10} = 159.3$	1	5	9	.	3

Classwork :-

Ex - 7B

① Write _____ you.

a) $\frac{17}{100} = 0.17$

b) $\frac{714}{100} = 7.14$

c, d, e, f, g, h $\rightarrow$ done by students.

② Write the _____ fractions.

a) $3.5 = \frac{35}{10}$

b) $0.58 = \frac{58}{100}$

c, d, e $\rightarrow$ done by students.

③ Write _____ following.

a) One-tenth $= \frac{1}{10} = 0.1$

b) five - tenth $= \frac{5}{10} = 0.5$

c, d, e, f, g $\rightarrow$ done by students.

Classwork :- Ex - 7C:

Q(1) :- Write the place value on the following numbers:-

(a) $16.78 = 10, 6, \frac{7}{10}, \frac{8}{100}$

b, c $\rightarrow$ done by students.

Q(2) :- Write the place value of 3s:-

a) $3003.033 = 3000, 3, \frac{3}{100}, \frac{3}{1000}$

b, c $\rightarrow$ done by students.

Q(3) :- Write each ~~denit~~ decimal number in expanded form:-

a) $1.7 \rightarrow 1 + \frac{7}{10}$

b, c, d $\rightarrow$ done by students.