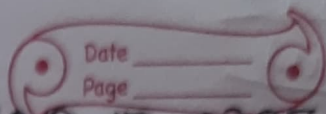


17.9.21 Exercise 10(A)



Hw

1. Write the Decimal Fraction in words

- a) $0.9 =$ zero point nine
- b) $0.7 =$ zero point zero seven
- c) ~~0~~ $0.083 =$ point zero eight three
- d) $0.14 =$ zero point one four
- e) $0.005 =$ zero point zero zero five
- f) $0.38 =$ zero point three eight
- g) $0.038 =$ zero point zero three eight
- h) $27.078 =$ Twenty Seven point zero seven eight.

2. Write the following (a) in the fraction form & (b) in decimal form.

- a) Two tenths - $\frac{2}{10}$ 0.2
- b) Four & five tenths - $4\frac{5}{10}$ 4.5
- c) Five hundredths - $\frac{5}{100}$ 0.05
- d) Eleven & three hundredths ~~11~~ $11\frac{3}{100}$ 11.03
- e) Seventy two hundredths - ~~72~~ $\frac{72}{100}$ 0.72
- f) Sixteen & twenty seven ~~th~~ hundredths - $16\frac{27}{100}$ 16.27

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a) Five thousandths $\frac{5}{1000} = 0.005$

b) Twenty eight thousandths $\frac{28}{1000} = 0.028$

3. Express the following fraction as decimal fraction

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

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

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

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

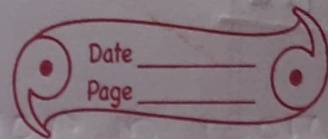
e) $\frac{112}{1000} = 0.112$

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

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

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4. Write the following as a fraction or mixed number. Give the answer in simplified form.

$$a) 0.45 = \frac{45}{100} = \frac{9}{20}$$

$$b) 0.124 = \frac{124}{1000} = \frac{31}{250}$$

$$c) 0.049 = \frac{49}{1000}$$

$$d) 0.055 = \frac{55}{1000} = \frac{11}{200}$$

$$e) 9.05 = 9 \frac{5}{100} = 9 \frac{1}{20}$$

$$f) 30.09 = 30 \frac{9}{100} = 30 \frac{9}{100}$$

$$g) 100.225 = 100 \frac{225}{1000} = 100 \frac{45}{200} = 100 \frac{9}{40}$$

5. Give the place value of the underlined digit.

$$a) 0.\underline{6}7 = 6 \text{ tens} = \frac{6}{10}$$

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b) $0.\underline{1}63 = 1 \text{ tens} = \frac{1}{10}$

c) $0.2\underline{7}9 = 7 \text{ hundredths} = \frac{7}{100}$

d) $4.\underline{1}6 = 6 \text{ hundredths} = \frac{6}{100}$

e) $3.\underline{7}84 = 7 \text{ tens} = \frac{7}{10}$

f) $15.\underline{7}5 = 5 \text{ hundredths} = \frac{5}{100}$

g) $\underline{1}6.12 = 1 \text{ tens} = \frac{1}{10}$