

Hw
17-9-2021

EX-10(A)

Write the place value of the underlined digit.

a) $0.\underline{6}7 = \cancel{0.6} \text{ tenths } 6 \text{ oneths}$

b) $0.\underline{1}63 = 1 \text{ oneths}$

c) $0.2\underline{7}9 = 7 \text{ tenths}$

d) $4.\underline{1}6 = 6 \text{ tenths}$

e) $3.\underline{7}84 = 7 \text{ oneths}$

f) $15.\underline{7}5 = 5 \text{ tenths}$

g) $16.\underline{1}2 = 1 \text{ ten}$

6) Write each decimal in the expanded form:

a) $0.\underline{4}08 = 0 + .4 + .08$

$$b. 0.714 = 0 + .7 + .01 + .004$$

$$c. 1.75 = 1 + .7 + .05$$

$$d. 23.345 = 20 + 3 + .3 + .04 + .005.$$

$$e. 9.062 = 9 + ~~0~~ + .06 + .002$$

$$f. 52.005 = 50 + 2 + .005$$

$$g. 5.015 = 5 + .01 + .005$$

9. Arrange the following in descending order using the sign '>'.

$$a) 0.76, 0.62, 0.67$$

$$\text{ans} - 0.76 > 0.67 > 0.62$$

$$b) 0.25, 0.56, 0.53$$

$$\text{ans} - 0.56 > 0.53 > 0.25$$

$$c) 5.41, 6.83, 1.94$$

ans - $6.83 > 3.41 > 1.94$

d) $0.9, 0.83, 0.8$

e) $0.81, 0.77, 1.05$

ans - $1.05 > 0.81 > 0.77$

e) $1.16, 6.11, 1.61$

ans - $6.11 > 1.61 > 1.16$

f) $11.21, 11.211, 11.112$

ans - $11.211 > 11.112 > 11.21$