$$(c) (76.5)_{10} = (?)_{6}$$

(d)
$$(46.45)_{10} = (?)_8$$

(e) $(231.78)_{10} = (?)_8$

=(56.3<u>4631</u>)e

$$(f) (1023.25)_{10} = (?)_{8}$$

=(F5)16

(b)
$$(461)_{10} = (7)_{16}$$

=(1CD)16

$$(0)$$
 $(76.5)10 = (?)16$

=(4C.8)16

취제0

16

(d) $(46.45)_{10} = (?)_{16}$

$$=(2E.7\overline{3})_{16}$$

(e)
$$(231.78)_{10} = (?)_{16}$$

16
$$\begin{bmatrix} 231 \\ 14 \\ 0 \end{bmatrix}$$
 $\begin{bmatrix} 7 = 7 \\ 14 = E \end{bmatrix}$ $\begin{bmatrix} (C=) & \frac{12.48}{12.48} \\ (7=) & \frac{x}{16} \\ \end{bmatrix}$ $\begin{bmatrix} (7=) & \frac{x}{16} \\ (7=) & \frac{x}{1.68} \\ \end{bmatrix}$

$$(f) (1023.25)_{10} = (?)_{16}$$

=(E7.C7A...)16