

~~4407~~

$$\textcircled{7} (F77 \cdot EC)_{16}$$

Solⁿ: F 7 7 . E C

1	1	1	.	1	1
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= 1111 0111 0111 . 1110 1100 (∵ group as 4 bit numbers)

$$= 111101110111.11101100$$

$$\therefore (F77 \cdot EC)_{16} = (111101110111.11101100)_2$$

