LCM and LCD

Find the LCM.

a.   2 and 7

   LCM = _____

b.   4 and 10

   LCM = _____

c.   4 and 5

   LCM = _____

d.   6 and 10

   LCM = _____

e.   4 and 12

   LCM = _____

Find the least common denominator for each pair of fractions.

a. $\dfrac{1}{6}$ and $\dfrac{2}{3}$

b. $\dfrac{1}{5}$ and $\dfrac{2}{3}$

c. $\dfrac{1}{4}$ and $\dfrac{5}{6}$

LCD = _____   **LCD = _____**   **LCD = _____**