In class assignment

1. 3 ASCII characters were encrypted by the same RC4 stream and resulted in the following cipher-text bytes:

   C1 = 1 0 0 0 0 0 1 1

   C2 = 1 0 0 1 1 0 1 1

   C3 = 1 0 0 0 1 0 1 0

   let us assumed they are all decimal digits 0- 9 and one is a space as listed in the ascii table 1,

   Find the three digits

   Find the 8bit RC4?