Given a hash table of size 7, integer hash keys k, and a hash function

                            h1(k) = k%7

1. a) In which slots are 17, 27, 29 and 42 entered?

       17:  3             27:   6           29:   1           42: 0

1. b) Assume 17, 27, 29 and 42 have been entered using h1(as in a). Using chaining draw the hash table when the following are added.

   49:

   70:

   48: