import random

jeu = ["C1","CR","CD","CV","CX","C9","C8","C7","K1","KR","KD","KV","KX","K9","K8","K7","P1","PR","PD","PV","PX","P9","P8","P7","T1","TR","TD","TV","TX","T9","T8","T7"]

random.shuffle(jeu)

n=0

while n <= 32:

a = str(input(''))

if a == "":

print(jeu[n])

n=n+1