CHALLENGE 5

# Challenge5Elif.py

#

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year = int(input("Please enter a year\n"))

if year % 12 == 0:

    print("\n" ,year, " is the Year of the Monkey\n")

elif year % 12 == 1:

    print("\n" ,year, " is the Year of the Rooster\n")

elif year % 12 == 2:

    print("\n" ,year, " is the Year of the Dog\n")

elif year % 12 == 3:

    print("\n" ,year, " is the Year of the Pig\n")

elif year % 12 == 4:

    print("\n" ,year, " is the Year of the Rat\n")

elif year % 12 == 5:

    print("\n" ,year, " is the Year of the Ox\n")

elif year % 12 == 6:

    print("\n" ,year, " is the Year of the Tiger\n")

elif year % 12 == 7:

    print("\n" ,year, " is the Year of the Hare\n")

elif year % 12 == 8:

    print("\n" ,year," is the Year of the Dragon\n")

elif year % 12 == 9:

    print("\n" ,year, " is the Year of the Snake\n")

elif year % 12 == 10:

    print("\n" ,year, " is the Year of the Horse\n")

elif year % 12 == 11:

    print("\n" ,year, " is the Year of the Sheep\n")

else:

    print("\nYou have entered an incorrect year\n")

# Testing

'''

print("My assertions are:"

      "\nyear = 2000, output = Dragon"

      "\nyear = 1998, output = Tiger")

'''