Write a python program that iterates the integers from 1 to 50.

* For multiples of three print "Data" instead of the number
* For multiples of seven print "Analyst"
* For numbers which are multiples of both three and seven print "DataAnalyst"

Python code:

for x in range(51):

 if x > 0:

  if x % 3 == 0 and x % 7 == 0:

    print("DataAnalyst")

  elif x % 3 == 0:

      print("Data")

  elif x % 7 == 0:

      print("Analyst")

Data

Data

Analyst

Data

Data

Analyst

Data

Data

DataAnalyst

Data

Data

Analyst

Data

Data

Analyst

Data

Data

DataAnalyst

Data

Data

Analyst