**Programming 1**

**Assignment 1**

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Question 1

Print

n3 is max number

Print

n4 is max number

Print

n4 is max number

Print

n2 is max number

Yes

No

Print

n2 is max number

Print

n1 is max number

Print

n2 is max number

Print

n3 is max number

Yes

No

No

No

If n3>n4

Yes

If n2>n4

If

n1>n2

If n3>n4

Yes

If n1>n4

Yes

If n2>n3

No

If n1>n3

No

Yes

n1🡨0 n2🡨0 n3🡨0 n4🡨0

If

Num1>Num4

Read

n1, n2, n3, n4

Question 2

n🡨0

No

If

n<=100

Print n

Yes

If

n % 5=0

Print n

Yes

No

n + 1

Print n

Question 3

No

year + 1

final 🡨 initial+365\*initial\*0.001%

initial 🡨final

Yes

If

year<= 3

print

initial

Read

initial

initial 🡨 0

final 🡨 0

year🡨 1