

CFG with Results for if3N

1

x, y {(FT)(FT), (TT)(TT), (TF)(TT), (FF)(FT) variety: x=2 count: 2}
∅

2

x, y {(FT)(FT), (TF)(TT), (TT)(TT), (FF)(FT) variety: x=2 count: 2}
∅

x = input()

x, y {(FT)(FT), (TT)(TT), (TF)(TT), (FF)(FT)}
∅

IF_IN: x

IF_IN: not(x)

3

x, y {(FT)(FF), (FF)(FF)}
{(TF)(TT), (TT)(TT)}

y = x

x, y {(TF), (FF)}
{(FT), (TT)}

4

x, y {(FT)(FT), (TF)(TT), (TT)(TT), (FF)(FT)}
∅

y = True

x, y {(TF), (FF)}
{(FT), (TT)}

IF_OUT

IF_OUT

5

x, y {(TF), (FF)}
{(FT), (TT)}

print(y)

x, y {(FT), (TF), (TT), (FF)}
∅

6

x, y {(TF), (FT), (TT), (FF)}
∅