

CFG with Results for delayed1U

1

x, y, z {(FTT)(TTT)(TTT), (FTF)(TTF)(TTT), (TTF)(TTF)(TTT), (TTT)(TTT)(TTT) variety: y=1 count: 1}
{(FFT)(TFT)(TFF), (FFF)(TFF)(TFF), (TFF)(TFF)(TFF), (TFT)(TFT)(TFF) variety: y=1 count: 1}

2

x, y, z {(FTT)(TTT)(TTT), (FTF)(TTF)(TTT), (TTF)(TTF)(TTT), (TTT)(TTT)(TTT) variety: y=1 count: 1}
{(FFT)(TFT)(TFF), (FFF)(TFF)(TFF), (TFF)(TFF)(TFF), (TFT)(TFT)(TFF) variety: y=1 count: 1}

x = True

x, y, z {(FFF)(FFT), (TTT)(TTT), (TTF)(TTT), (FTF)(FTT), (FTT)(FTT), (FFT)(FFT) variety: y=2 count: 2}
{(TFT)(TFF), (TFF)(TFF) variety: y=1 count: 1}

y = input()

x, y, z {(FFF)(FFT), (TTT)(TTT), (TTF)(TTT), (FTF)(FTT), (FTT)(FTT), (FFT)(FFT)}
{(TFT)(TFF), (TFF)(TFF)}

IF_IN: x

IF_IN: not(x)

3

x, y, z {(FFT)(FFF), (TFT)(TFF), (TFF)(TFF), (FFF)(FFF)}
{(TTT)(TTT), (FTF)(FTT), (FTT)(FTT), (TTF)(TTT)}

z = y

x, y, z {(TFF), (TTF), (FTF), (FFF)}
{(TFT), (FTT), (TTT), (FFT)}

4

x, y, z {(TTF)(TTT), (FTT)(FTT), (FFF)(FFT), (TFT)(TFT), (TFF)(TFT), (TTT)(TTT), (FTF)(FTT), (FFT)(FFT)}
{}

z = True

x, y, z {(TFF), (TTF), (FTF), (FFF)}
{(TFT), (FTT), (TTT), (FFT)}

IF_OUT

IF_OUT

5

x, y, z {(FTF), (TFF), (TTF), (FFF)}
{(TFT), (FTT), (TTT), (FFT)}

print(z)

x, y, z {(TFF), (TFT), (TTT), (FFT), (FTT), (TTF), (FTF), (FFF)}
{}

6

x, y, z {(TFF), (TFT), (TTT), (FFT), (FTT), (TTF), (FTF), (FFF)}
{}