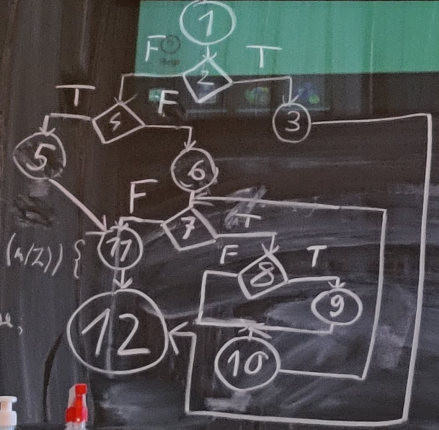
```
1  boolean result = true;
2  if (n<0)
3      throw new IVE (msg);
4  else if ((n==0) || (n==1))
5      result = false;
   else {
       int d=2;
6      while (d<= Math.ceil (n/2)) {
7          if (n%d==0)
8              result = false;
9      d++;
10 }
11 return result;
}
```



D_1 1 → 2(T) → 3 → 12

D_2 1 → 2(F) → 4(T) → 5 → 11 → 12

D_3 1 → 2(F) → 4(F) → 6 → 7(F) → 11 → 12

D_4 1 → 2(F) → 4(F) → 6 → 7(T) → 8(F) → 10 → 7(F) → 11 → 12

D_5 1 → 2(F) → 4(F) → 6 → 7(T) → 8(T) → 9 → 10 → 7(F) → 11 → 12

5 dr indep ⇔ CC=5

$CC_1 = 5$

$CC_2 = E - N + 2 = 15 - 12 + 2 = 5$

$CC_3 = P + 1 = 4 + 1$

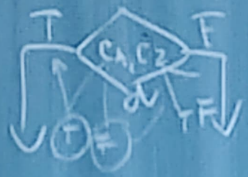
Condiție ≠ decizie

dc

cc

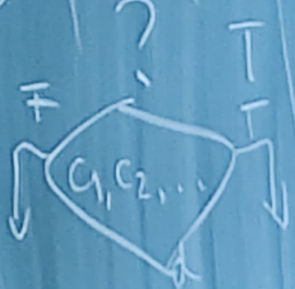
dcc

sc

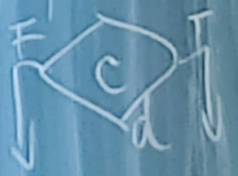


dc ≡ cc ≡ dcc

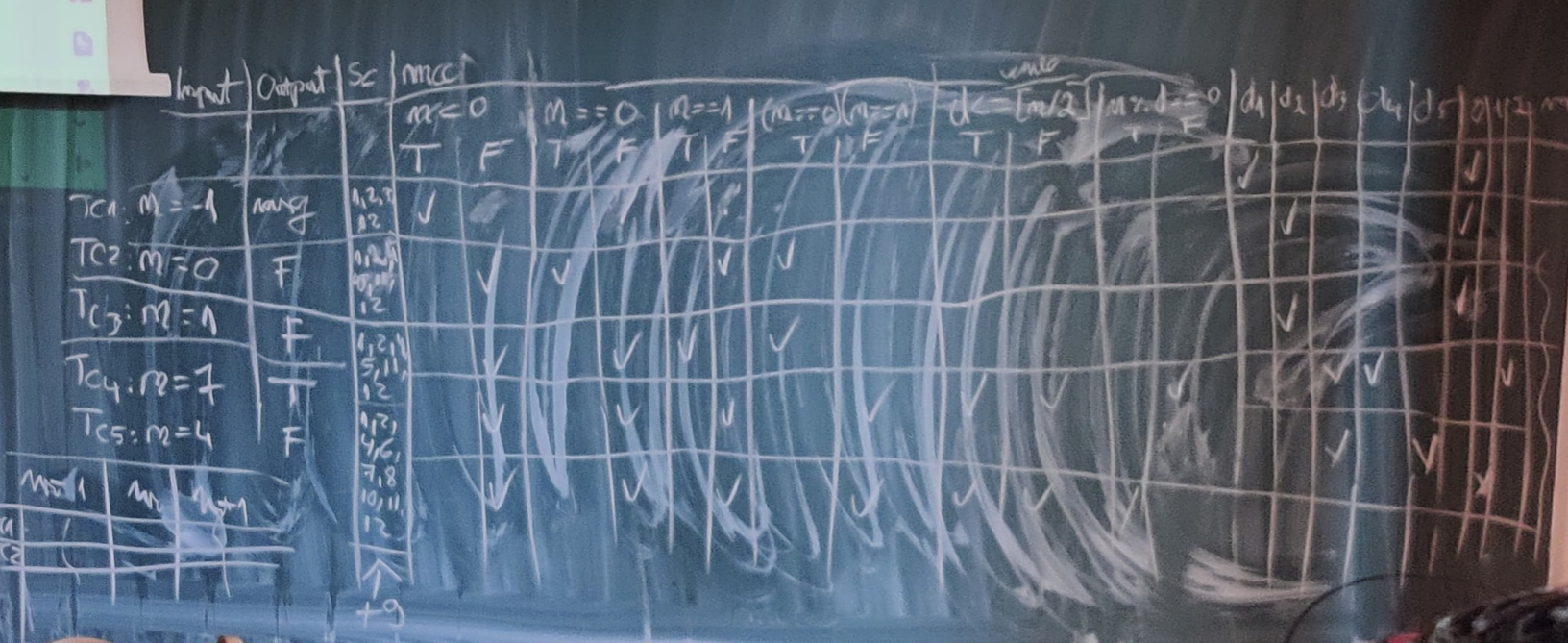
	c1 (n==0)		c2 (n==1)		d (n==0) || (n==1)	
	T	F	T	F	T	F
TC1: n==0	V.			V	V	
TC2: n==1		V.	V.		V	
TC3: n==2		V.		V		V



mcc



dc ≡ cc ≡ dcc ≡ mcc



Input	Output	Sc	mcc																		
			$m<0$		$m==0$		$m==1$		$(m==0)(m==1)$		$d<=[m/2]$		$m\%d==0$		d_1	d_2	d_3	d_4	d_5	0	1	2
			T	F	T	F	T	F	T	F	T	F	T	F								
Tc1: $m=-1$	nag	1,2,3,12	✓												✓					✓		
Tc2: $m=0$	F	1,2,4,5,11,12		✓	✓			✓	✓							✓				✓		
Tc3: $m=1$	F	1,2,4,5,11,12		✓		✓	✓		✓							✓				✓		
Tc4: $m=7$	T	1,2,4,5,11,12		✓		✓		✓		✓	✓	✓		✓			✓	✓				✓
Tc5: $m=4$	F	1,2,4,6,7,8,10,11,12		✓		✓		✓		✓	✓	✓		✓			✓		✓		✓	

	$m=1$	m	$m+1$
1			
2			

+9