

Correction du devoir de contrôle N°1 (G1)

Exercice 1 :

```
(Inactive Z:\2016-2~1\4M...
FALSE
FALSE
FALSE
TRUE
FALSE
1.0254000000000000E+0001
1.1254000000000000E+0001
-1.4099999999995984E-0001
```

Exercice 2 :

```
(Inactive ...
E
68
C
C
@
E
69
F
```

Exercice 3 :

```
(Inactive Z:\2016-2~1\4TECH~1\...
3
0
10
chf = 4ème*Secondaire*Techniques
ch4 = Sec
ch5 = Tech
ch6 = 4
ch5 = 4Tech
ch7 = 4Tech
chf = 4ème*Sec*Techniques
chf = 4ème*Sec*Tech
ch7 = 2016
n = 4 e = 0
n = 0 e = 2
```

Exercice 4 :

- **scalaire énuméré**
- **type examen =(Info,Math,Phys,Ang,Fra);**

Variable	Type	Valeur
A	examen	Math
B	Integer	3
C	Boolean	true

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Instruction	V/F	Correction
$i := \text{ord}(\text{Math}) - \text{ord}(\text{Ang});$	V	
$\text{Ch}[\text{ord}(\text{Fra})] := 'X';$	V	
$K := \text{ord}(\text{pred}(\text{Info})) > \text{ord}(\text{succ}(\text{Fra}));$	V	
$K := \text{ch}[\text{succ}(\text{Phys})] < \text{ch}[\text{pred}(\text{Ang})];$	F	$K := \text{ch}[\text{ord}(\text{succ}(\text{Phys}))] < \text{ch}[\text{ord}(\text{pred}(\text{Ang}))];$ (toute réponse correcte est acceptée)
If $\text{pred}(\text{Math}) < \text{succ}(\text{Fra})$ then $i := i + 1;$	V	
Case e of Math : $\text{ch} := 'Math';$ Phys : $\text{ch} := 'Phys';$ End;	V	