

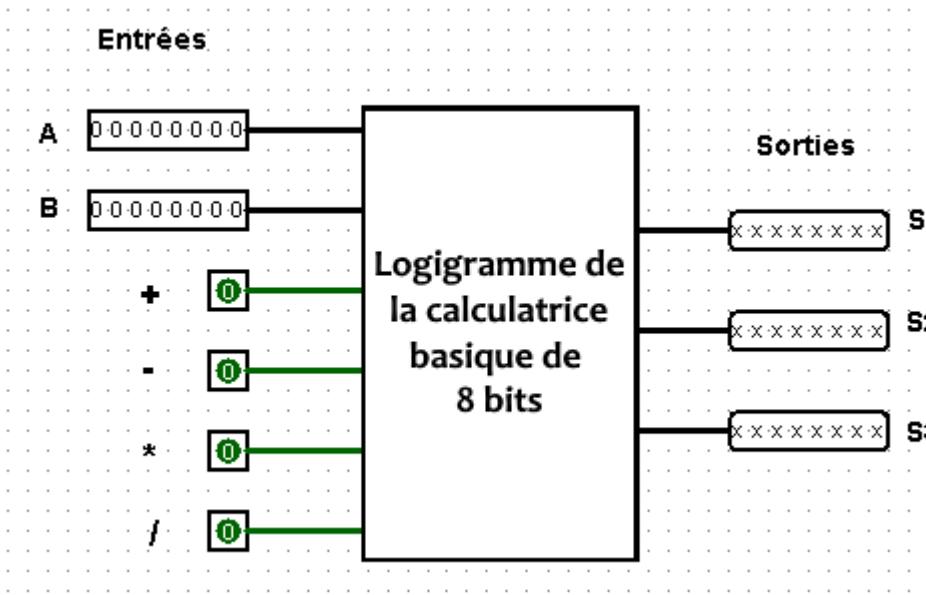


Université Mohammed V de Rabat  
Faculté des sciences

SMI Semestre 3  
Module: Electronique

# TP 2: Calculatrice basique

# 1. Objectif



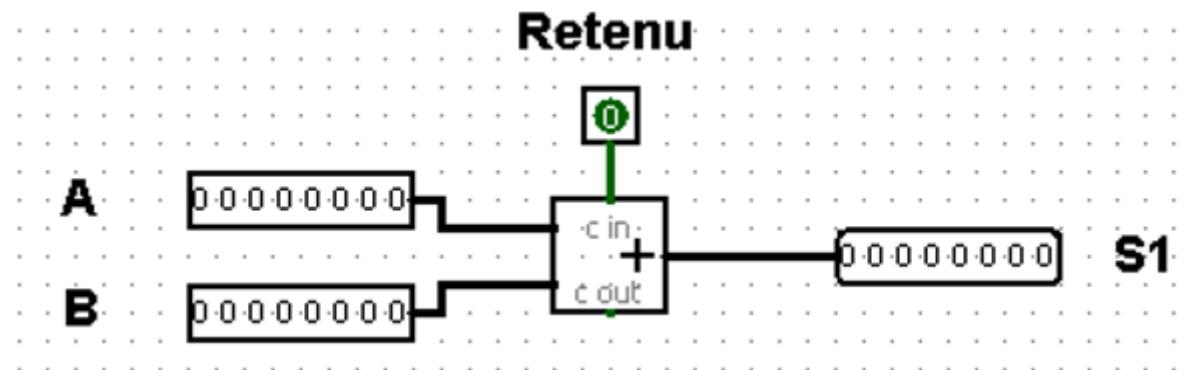
S1	Opération
Résultat de la somme	+
Résultat de la soustraction	-
1 <sup>er</sup> octet de la multiplication	*
Quotient	/

S2 représente le 2<sup>ème</sup> octet de la multiplication

S3 représente le reste de la division

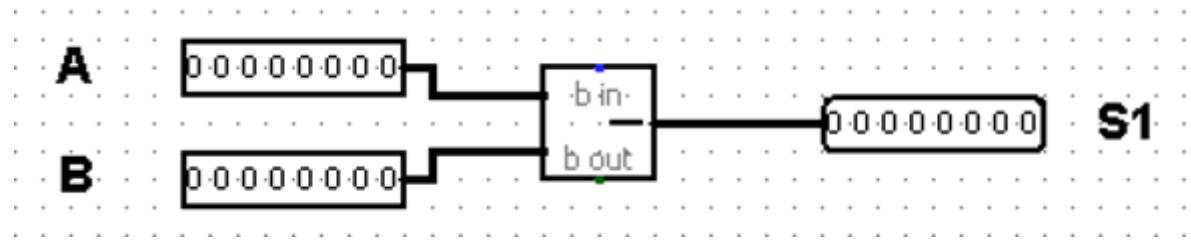
## 2. Opérations Arithmétique

### La sommation



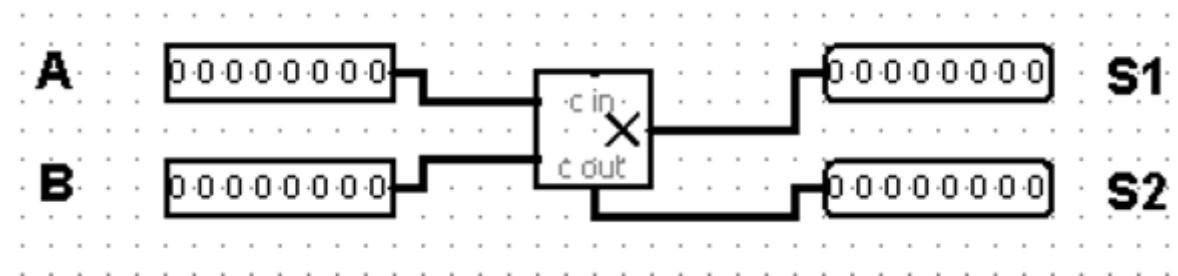
## 2. Opérations Arithmétique

### La soustraction



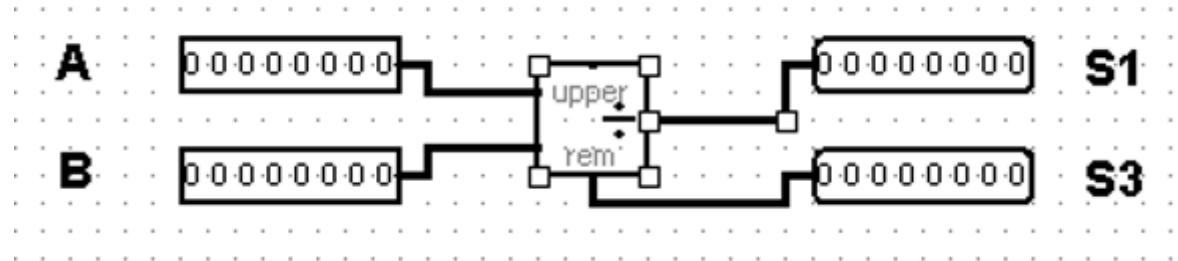
## 2. Opérations Arithmétique

### La multiplication

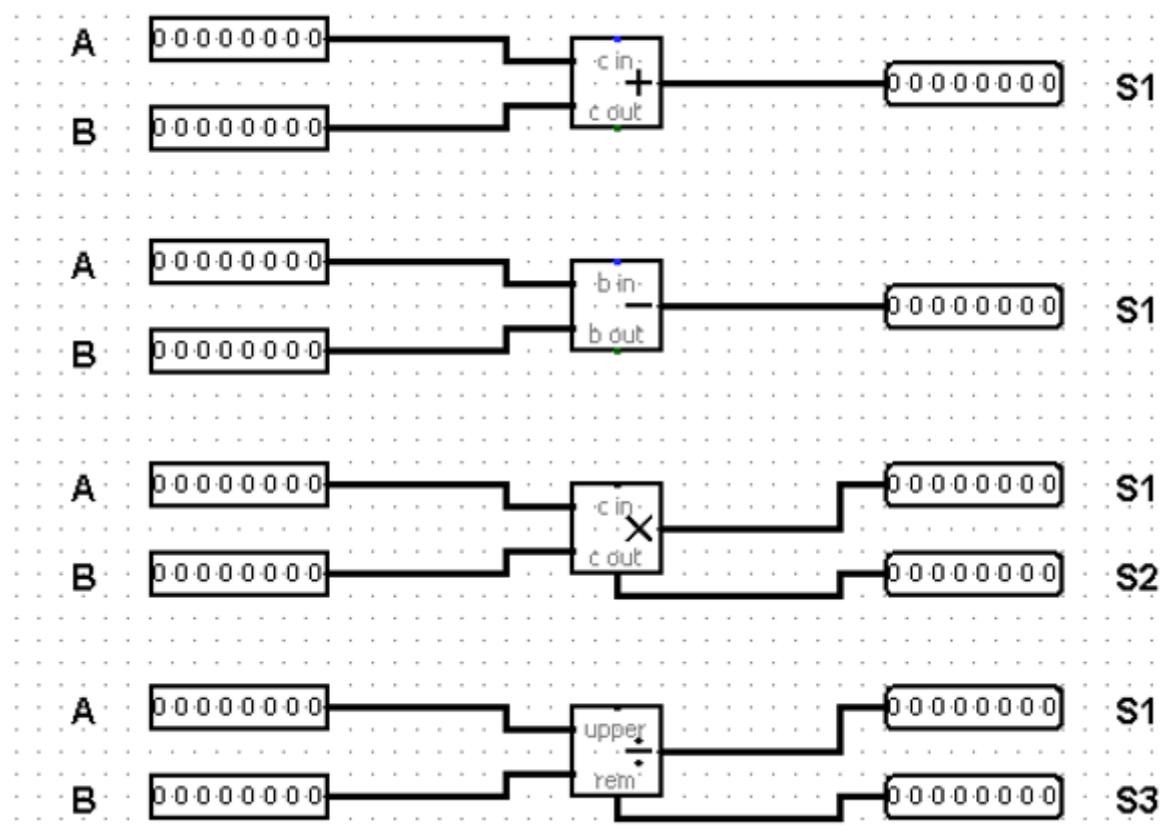


## 2. Opérations Arithmétique

### La division

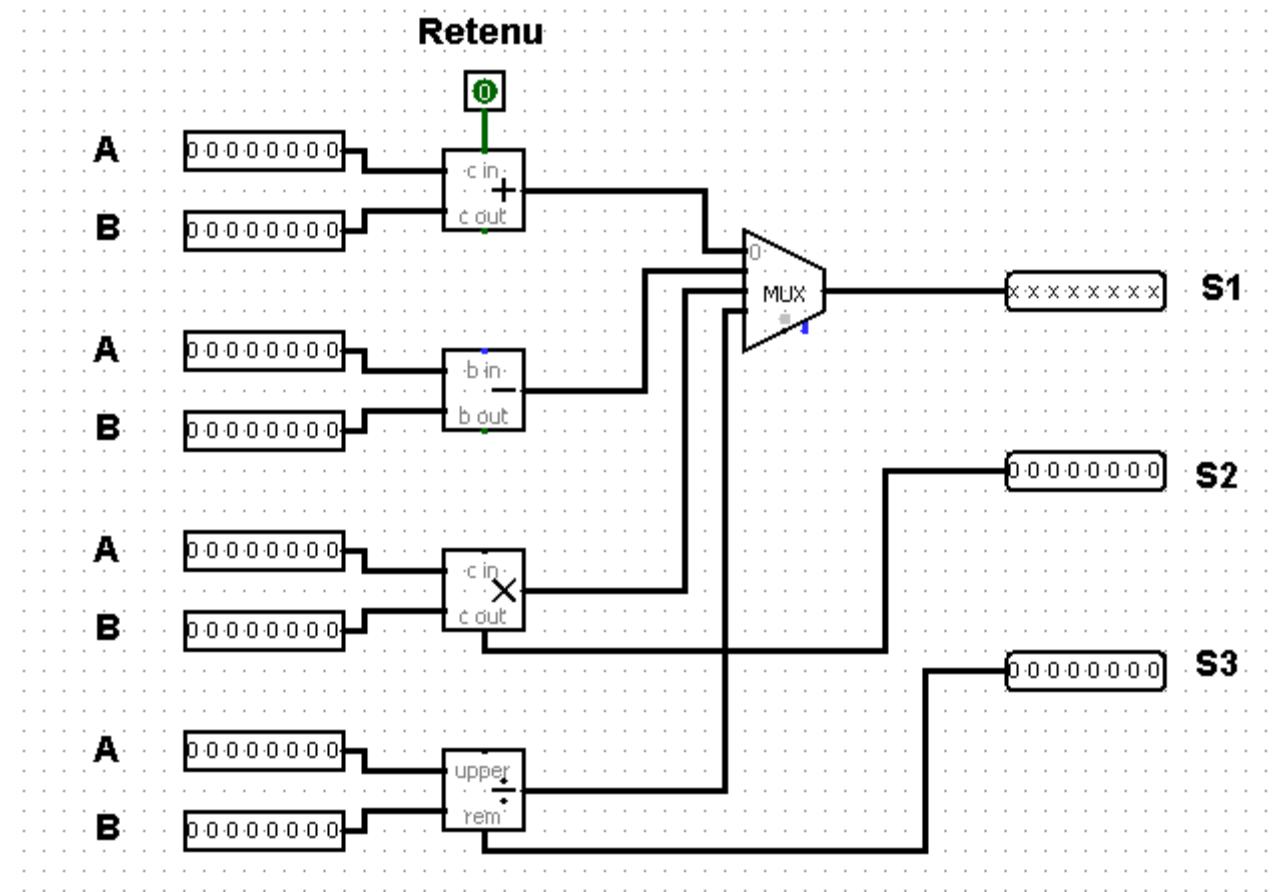


## 2. Opérations Arithmétique



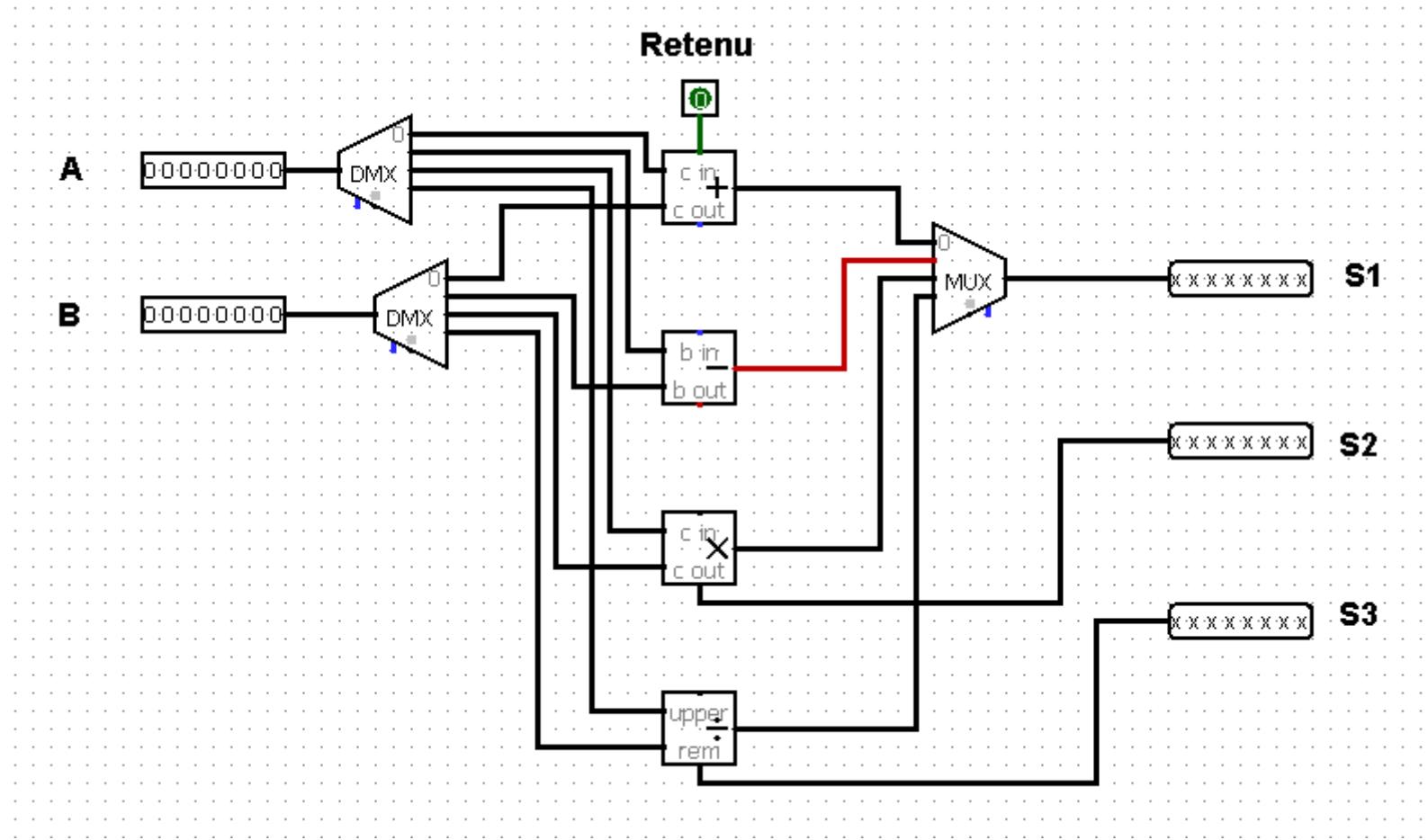
### 3. Assemblage des entrées sorties

#### Sorties

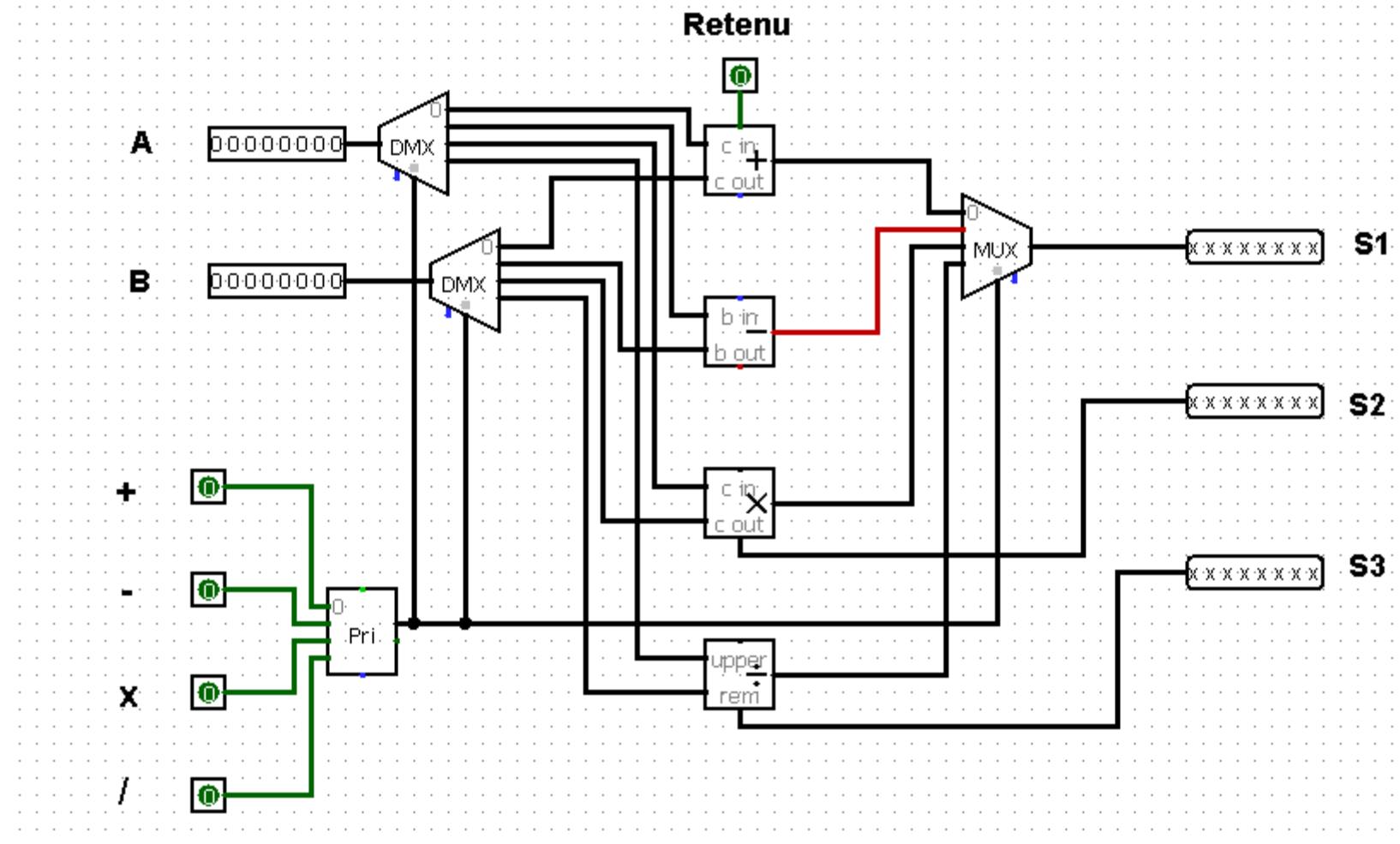


### 3. Assemblage des entrées sorties

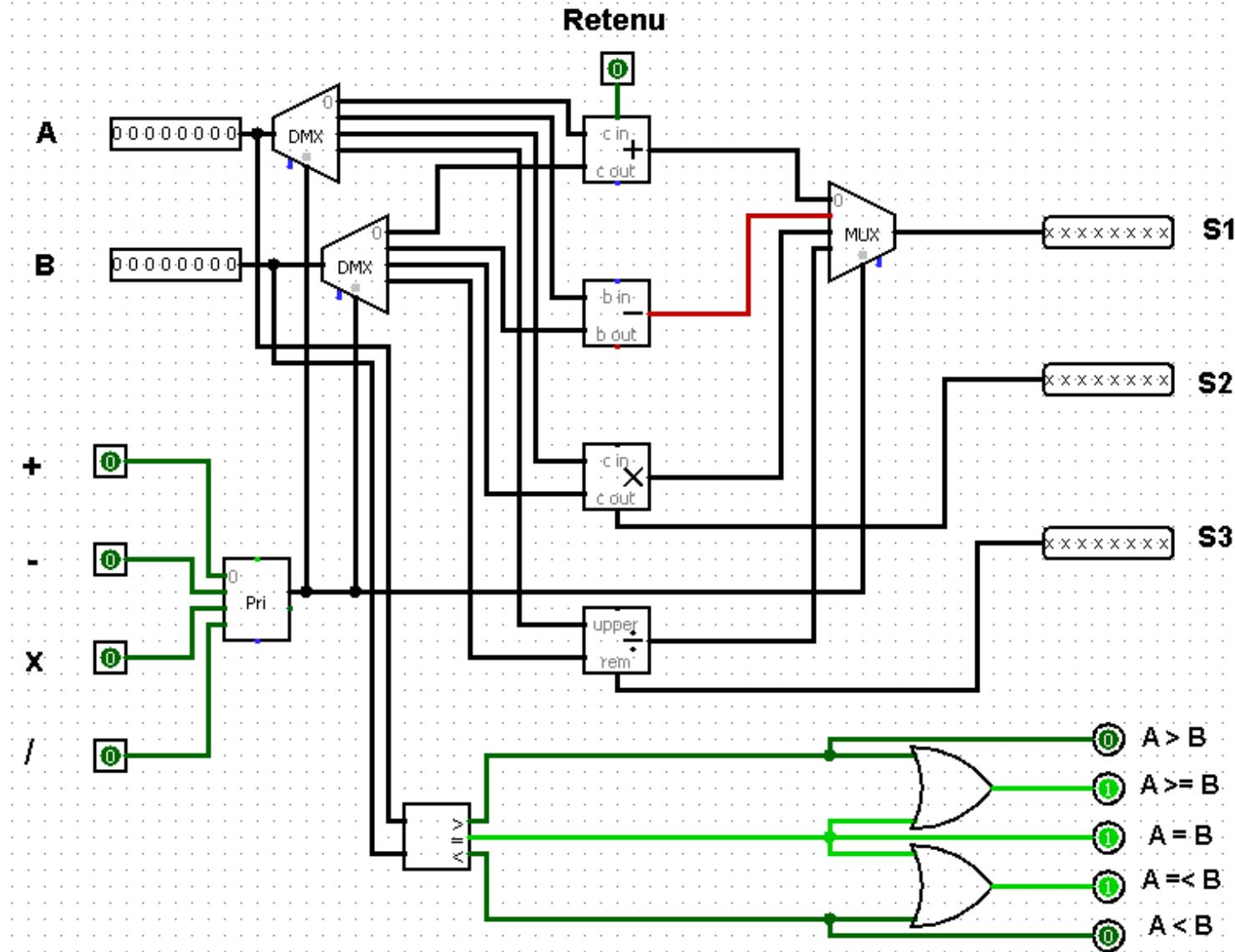
#### Entrées



## 4. Encodage des opérations



## 5. Comparateur



A la séance prochaine