

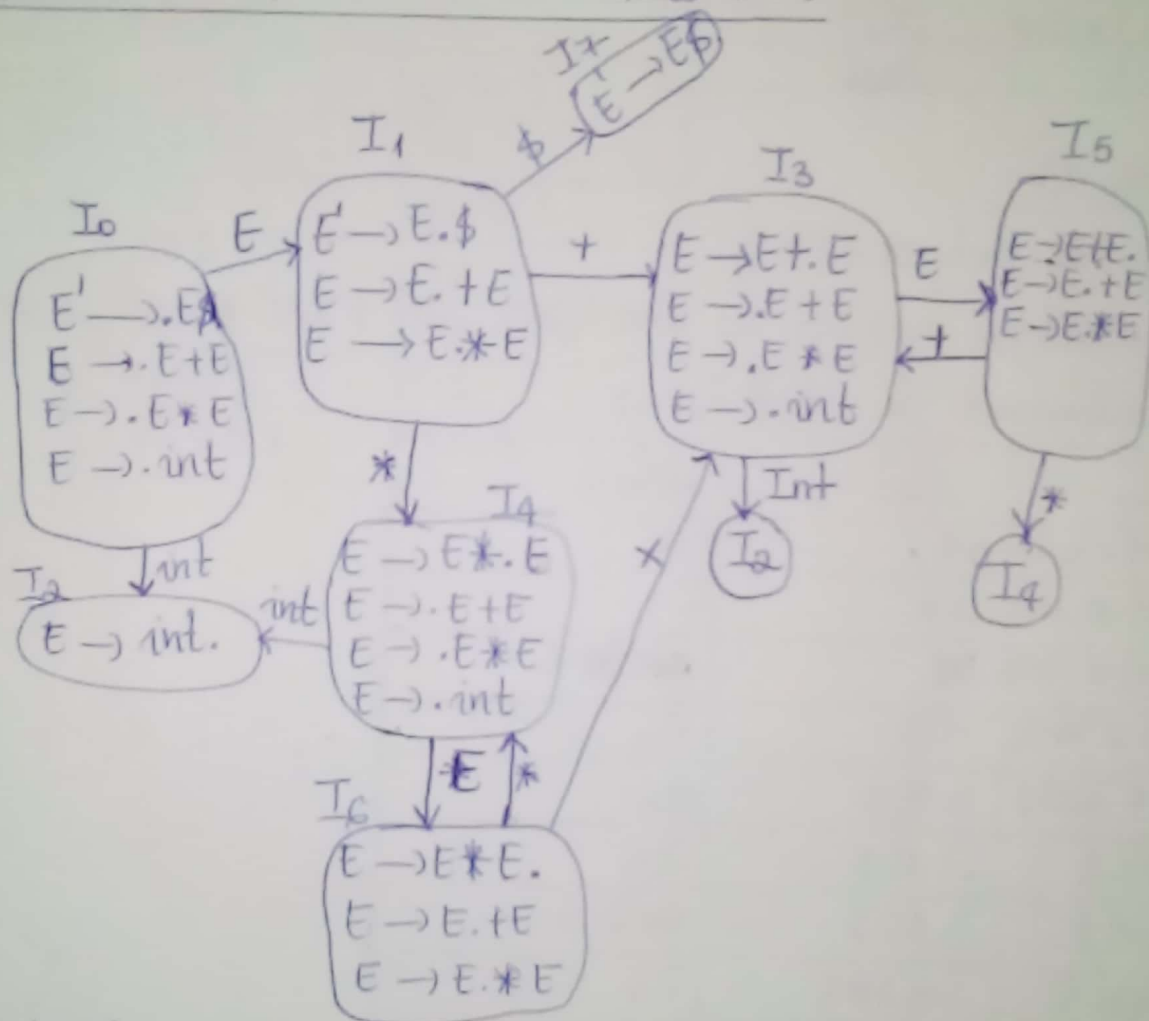
# Exercice 12

$$G_2: \begin{cases} E \rightarrow E + E \\ E \rightarrow E * E \\ E \rightarrow \text{int} \end{cases}$$

	Premier	Suivant
E		

	premier	suiVant
E	int	\$, +, *

- Construction de l'automate des items LR(0)



- Table LR(0)

	Action				go to
	+	*	int	\$	
0			S <sub>2</sub>		1
1	S <sub>3</sub>	S <sub>4</sub>		S <sub>7</sub>	
2	R <sub>3</sub>	R <sub>3</sub>	R <sub>3</sub>	R <sub>3</sub>	
3			S <sub>2</sub>		5
4			<del>S<sub>2</sub></del>		6
5	S <sub>3</sub> /R <sub>1</sub>	S <sub>4</sub> /R <sub>1</sub>	R <sub>1</sub>	R <sub>1</sub>	
6	S <sub>3</sub> /R <sub>2</sub>	S <sub>4</sub> /R <sub>2</sub>	R <sub>2</sub>	R <sub>2</sub>	
7			Accept		