

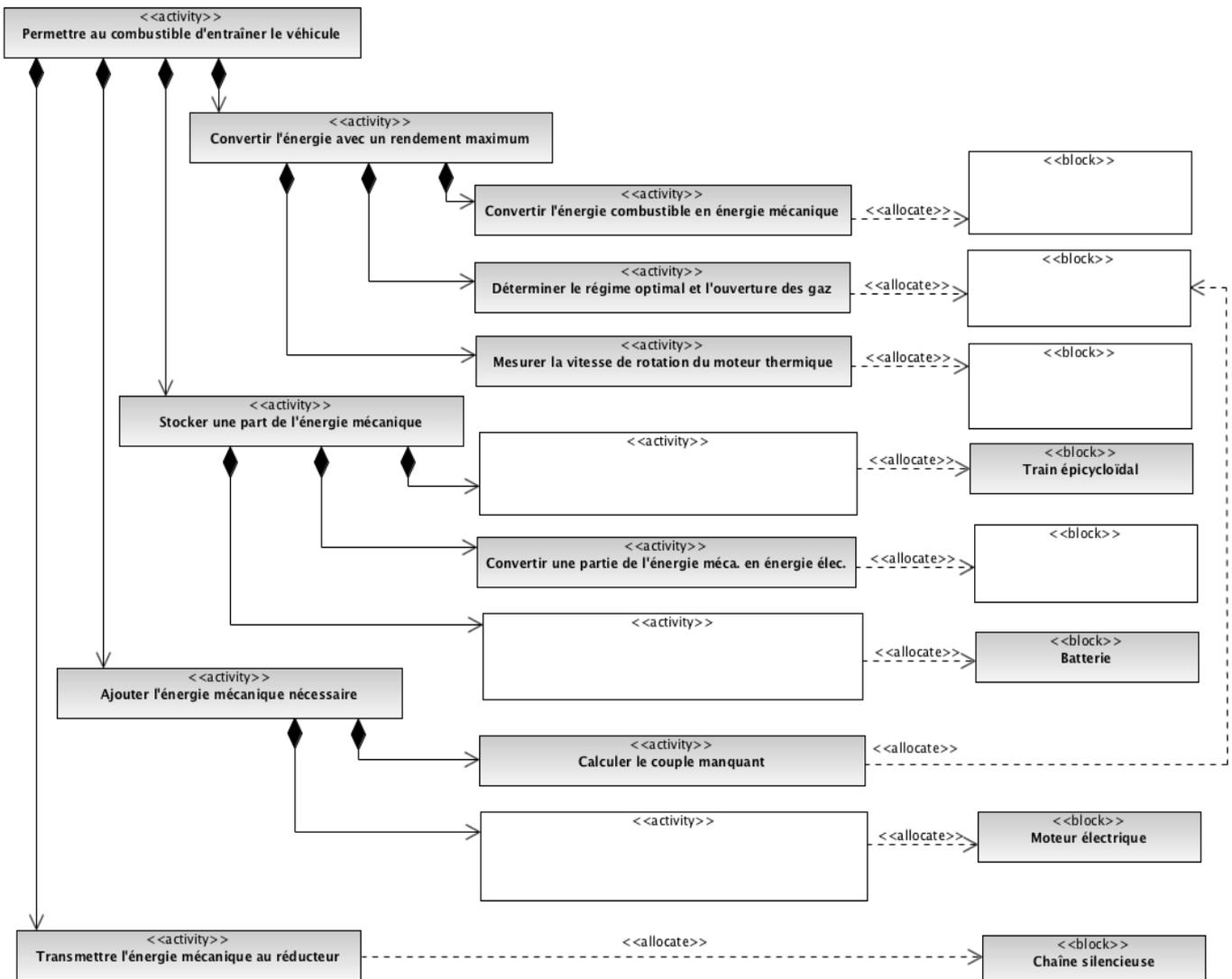


DOCUMENT RÉPONSES - NOM : .....

### EXERCICE TECHNOLOGIE HSD DE LA TOYOTA PRIUS



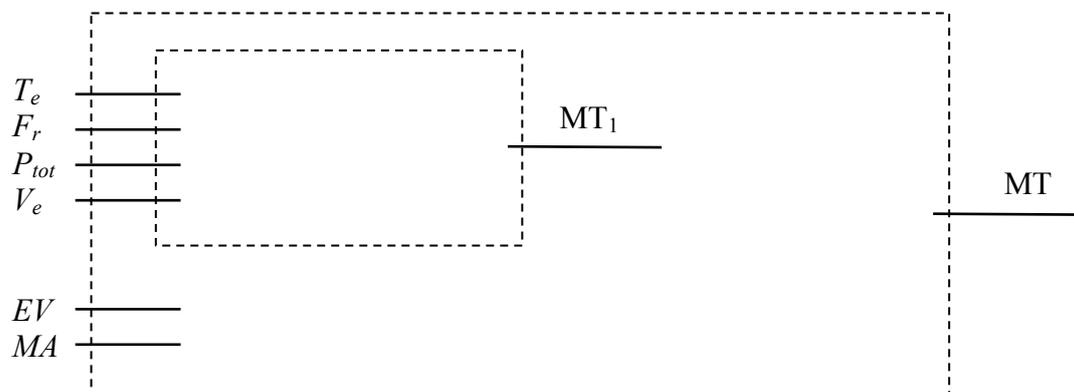
Réponse à la question I.C.1 :



Réponse aux questions II.B.1 et II.B.2 :

$P_{tot}$	$F_r$	$V_e$	$T_e$	$MT_1$
0	0	0	0	
0	0	0	1	
0	0	1	0	
0	0	1	1	
0	1	0	0	
0	1	0	1	
0	1	1	0	
0	1	1	1	
1	0	0	0	
1	0	0	1	
1	0	1	0	
1	0	1	1	
1	1	0	0	
1	1	0	1	
1	1	1	0	
1	1	1	1	

Table de vérité partielle



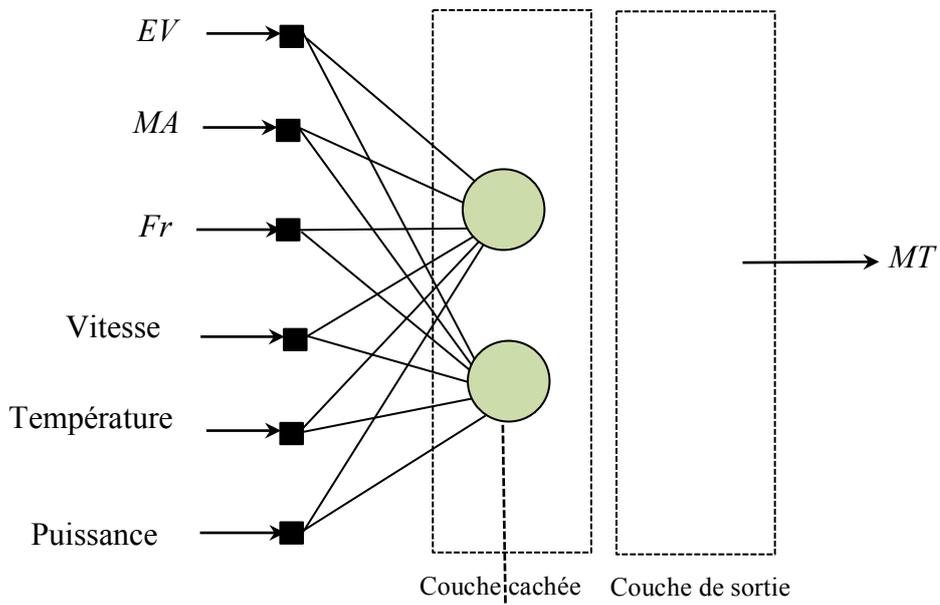
Réponse aux questions de la partie III :

III.1)

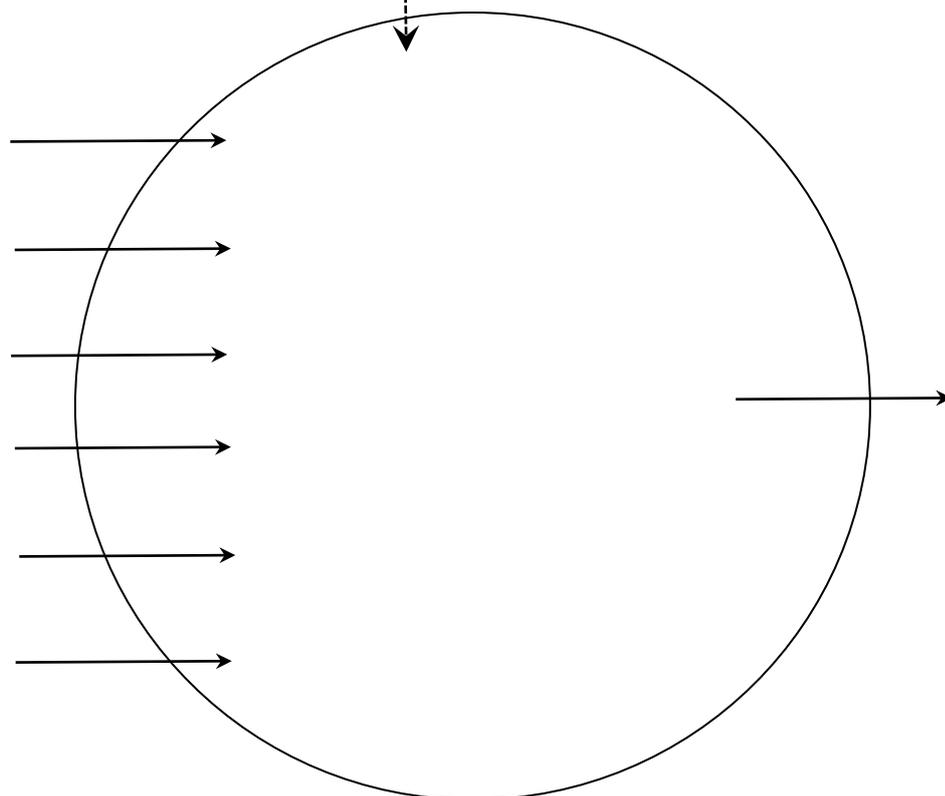
III.2)

III.3)

III.4)



III.5)



III.6)

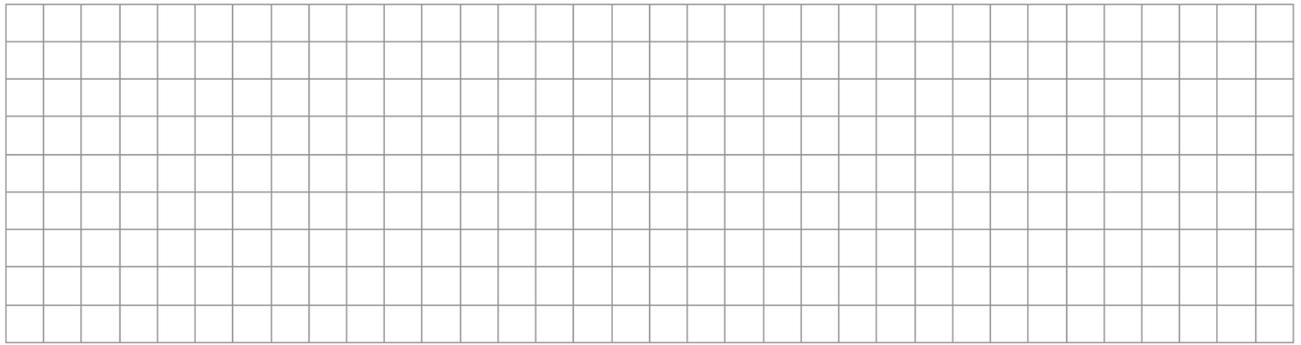
III.7)

III.8)

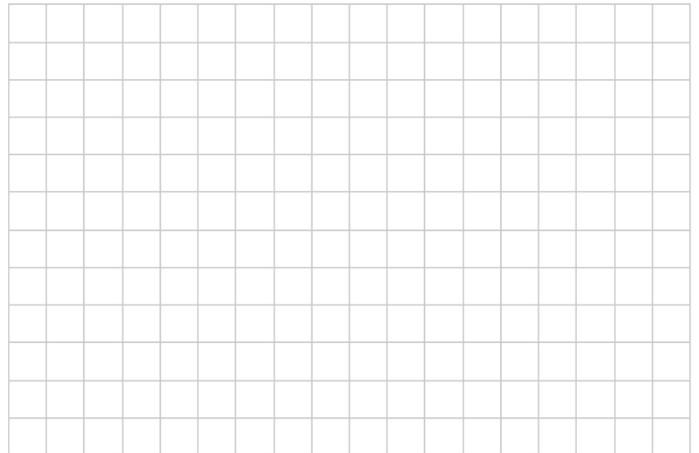
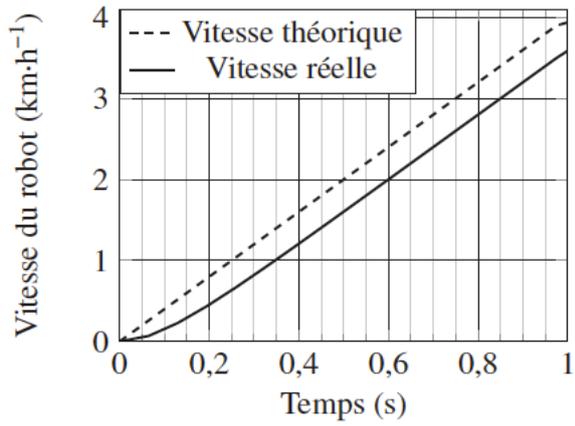
		Sorties prédites	
		MT=1	MT=0
Sorties attendues	MT=1	488	12
	MT=0	203	297



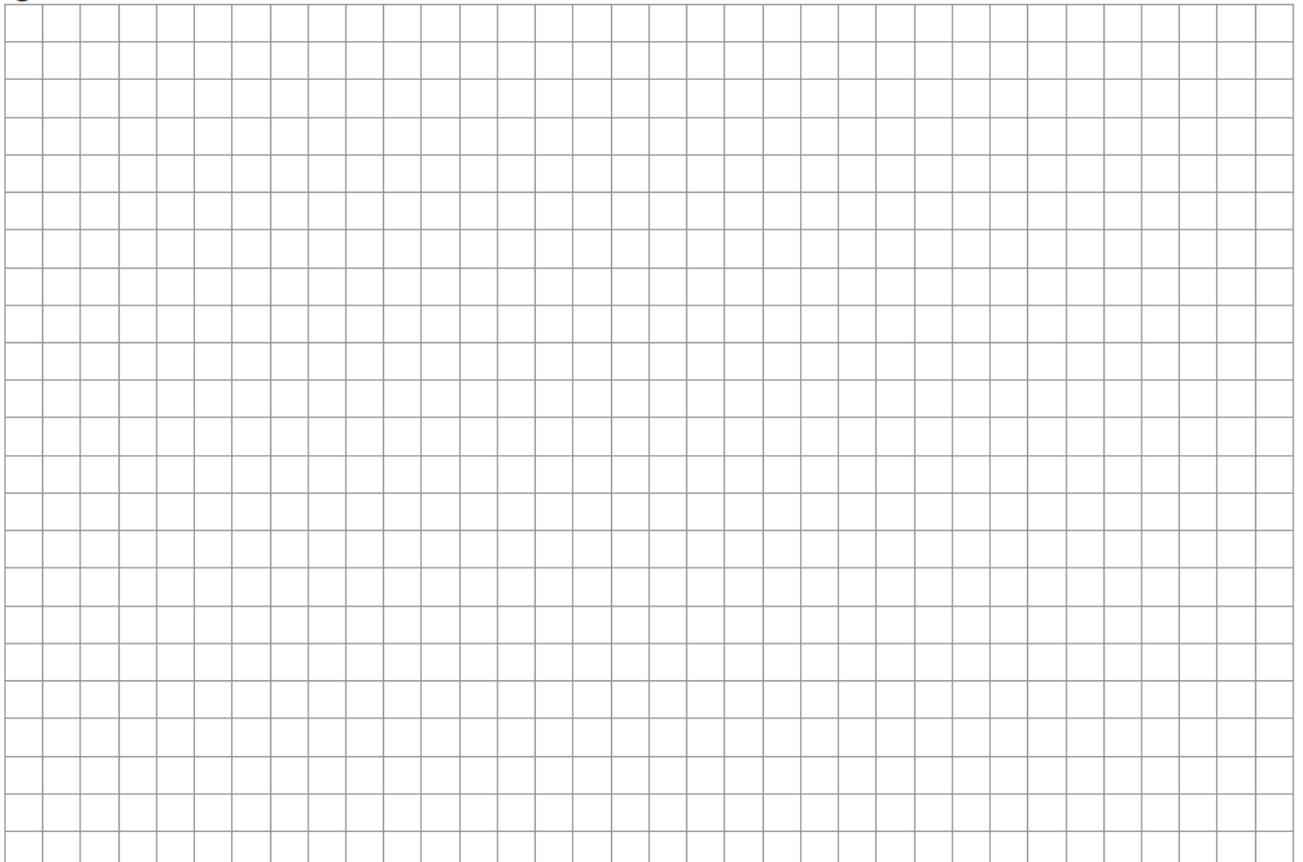




**Q6** - Estimation de la valeur de  $\tau_m$  à partir de la courbe de vitesse réelle



**Q7** - Détermination de la relation de transfert



(espace libre page suivante)















Q32 - États à compléter  
 Q33 - Transitions à compléter

