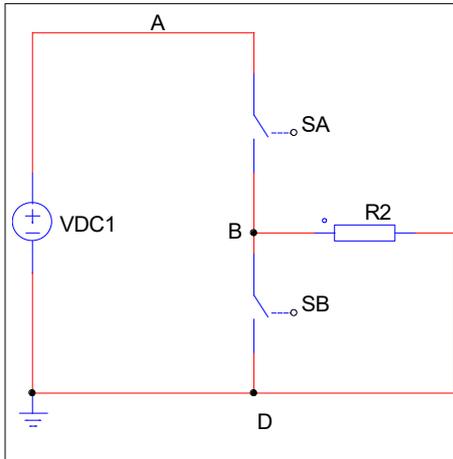


Montage 1.



Flécher les tensions U_{AD} et U_{BD}

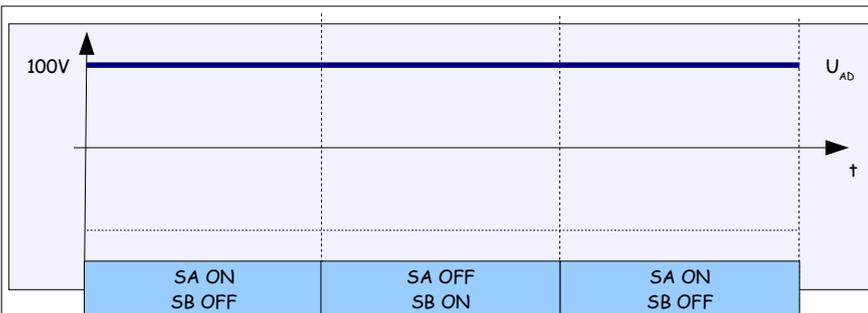
Flécher le courant i_{R2} traversant la résistance $R2$ orientée en convention récepteur

Flécher le courant i_1 fourni par la source orientée en convention générateur.

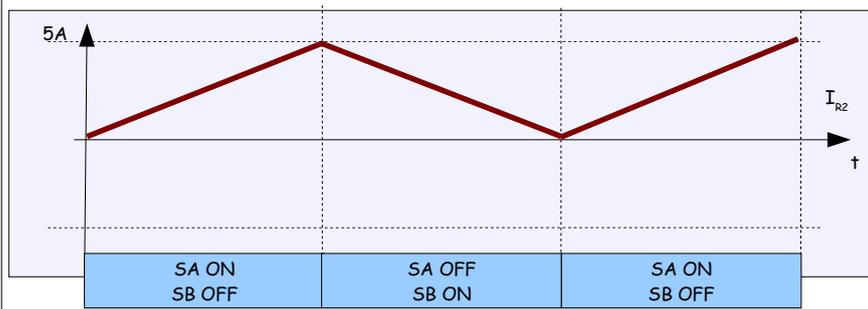
Séquence de commande :

SA ON SB OFF	SA OFF SB ON	SA ON SB OFF
-----------------	-----------------	-----------------

Formes d'ondes :



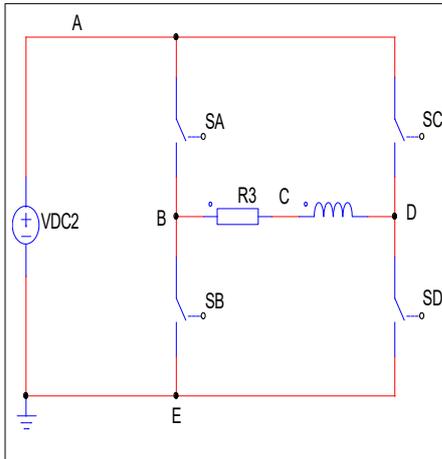
Tracer le chronogramme de U_{BD}



Tracer le chronogramme de I_{R2}



Montage 2.



Flécher les tensions U_{AE} et U_{BD}

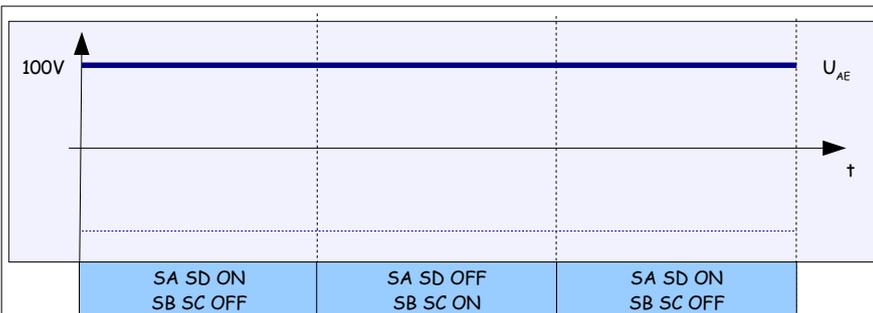
Flécher le courant i_{R3} traversant la résistance $R3$ orientée en convention récepteur

Flécher le courant i_1 fourni par la source orientée en convention générateur.

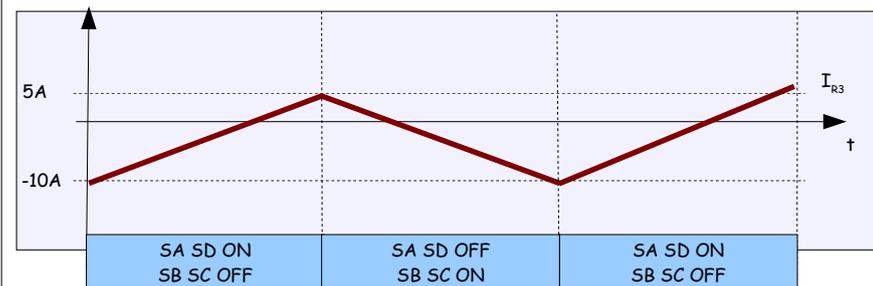
Séquence de commande :

SA SD ON SB SC OFF	SA SD OFF SB SC ON	SA SD ON SB SC OFF
-----------------------	-----------------------	-----------------------

Formes d'ondes :

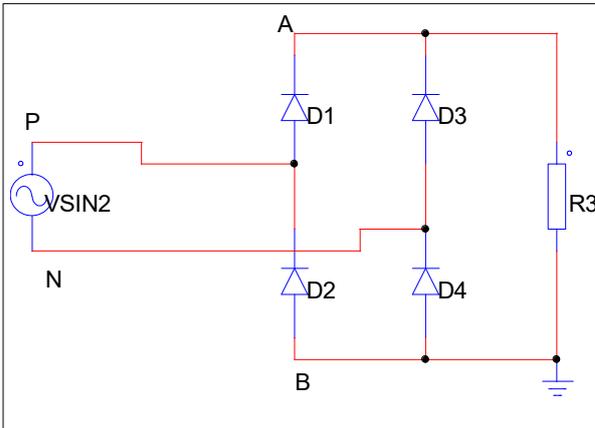


Tracer le chronogramme de U_{BD}



Tracer le chronogramme de I_1

Montage 3.



Flécher les tensions U_{PN} et U_{AB}

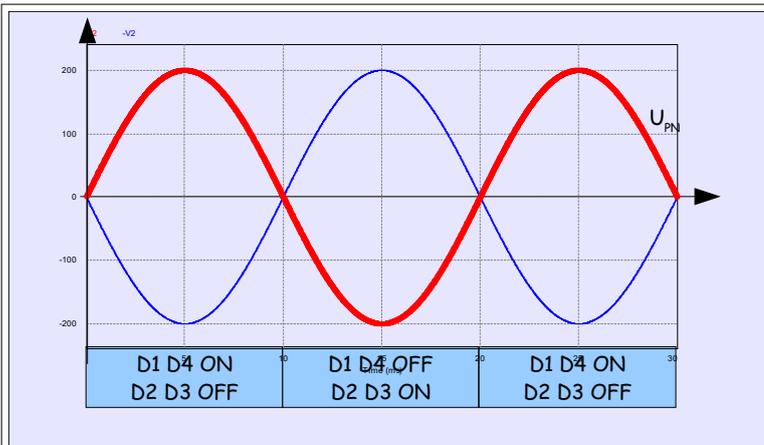
Flécher le courant i_{R3} traversant la résistance $R3$ orientée en convention récepteur

Flécher le courant i_1 fourni par la source orientée en convention générateur.

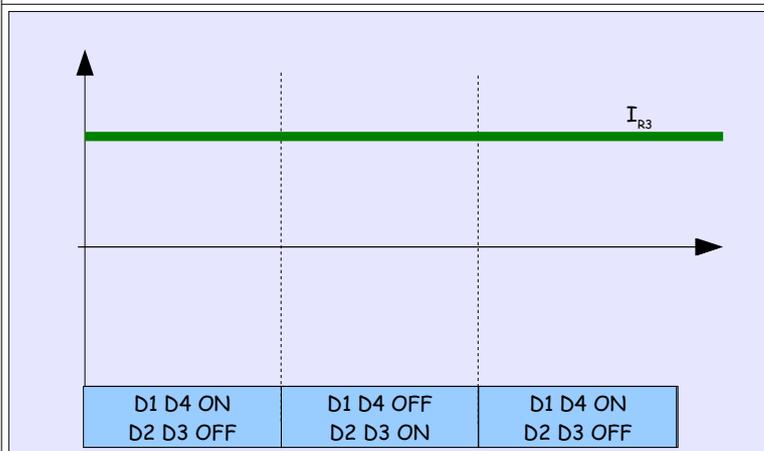
Séquence de commande :

D1 D4 ON D2 D3 OFF	D1 D4 OFF D2 D3 ON	D1 D4 ON D2 D3 OFF
-----------------------	-----------------------	-----------------------

Formes d'ondes :



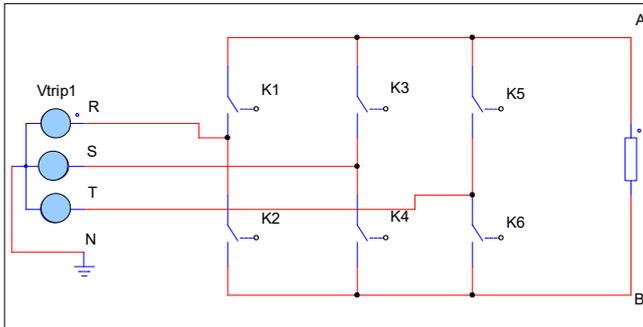
Tracer le chronogramme de U_{AB}



Tracer le chronogramme de I_1

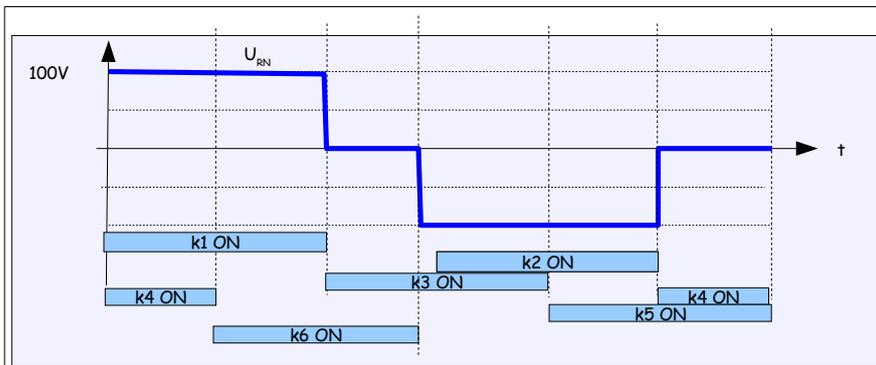


Montage 4.

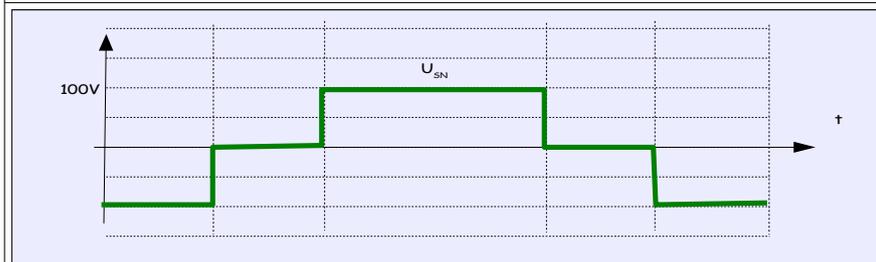


Flécher les tensions U_{AB} , U_{RN} , U_{SN} , U_{TN}

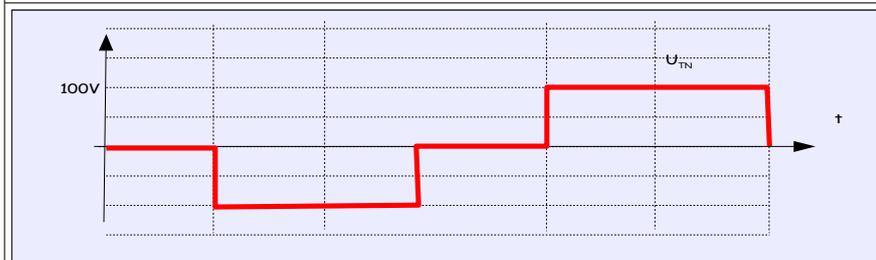
Formes d'ondes :



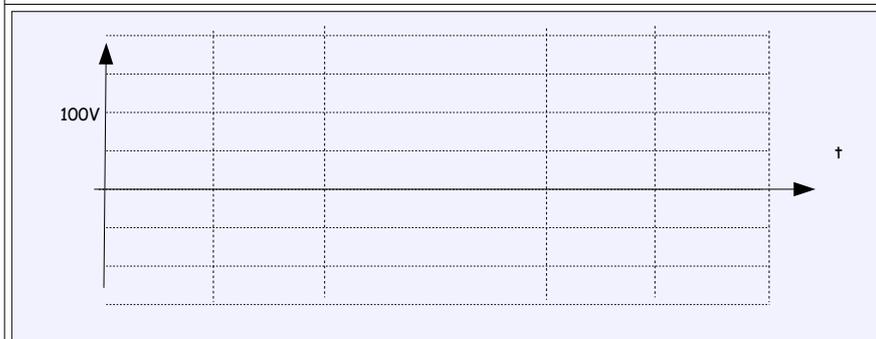
Chronogramme de U_{RN}



Chronogramme de U_{SN}



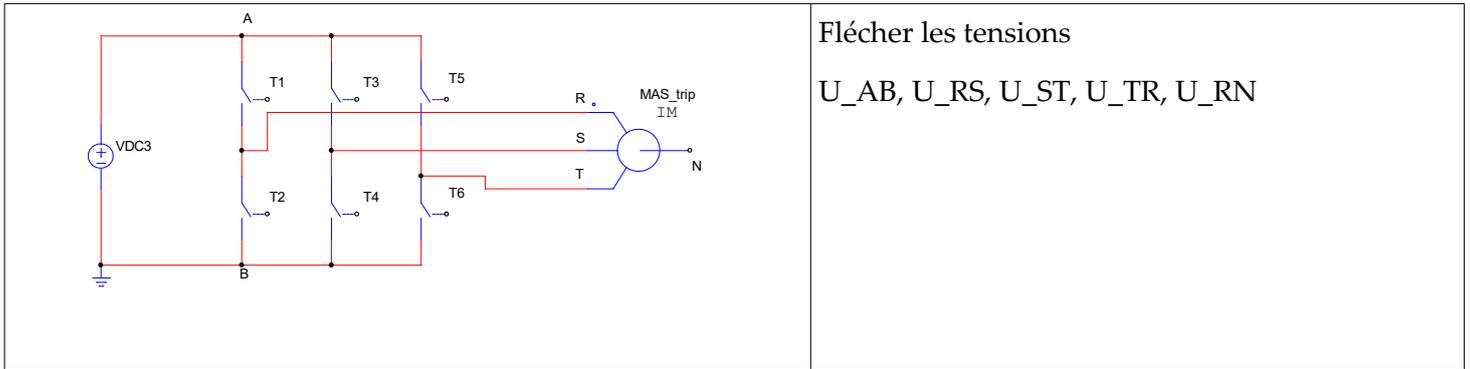
Chronogramme de U_{TN}



Tracer le chronogramme de U_{AB}



Montage 5.



Flécher les tensions

U_{AB} , U_{RS} , U_{ST} , U_{TR} , U_{RN}

Formes d'ondes :

<table border="1" style="width: 100%; text-align: center;"> <tr> <td colspan="2">T1 ON T2 OFF</td> <td colspan="2">T1 OFF T2 ON</td> </tr> <tr> <td colspan="2">T3 OFF T4 ON</td> <td colspan="2">T3 ON T4 OFF</td> <td>T3 OFF T4 ON</td> </tr> <tr> <td>T5 ON T6 OFF</td> <td colspan="2">T5 OFF T6 ON</td> <td>T5 ON T6 OFF</td> </tr> </table>	T1 ON T2 OFF		T1 OFF T2 ON		T3 OFF T4 ON		T3 ON T4 OFF		T3 OFF T4 ON	T5 ON T6 OFF	T5 OFF T6 ON		T5 ON T6 OFF	<p>Tracer le chronogramme de U_{RS}</p>
T1 ON T2 OFF		T1 OFF T2 ON												
T3 OFF T4 ON		T3 ON T4 OFF		T3 OFF T4 ON										
T5 ON T6 OFF	T5 OFF T6 ON		T5 ON T6 OFF											
	<p>Tracer le chronogramme de U_{ST}</p>													
	<p>Tracer le chronogramme de U_{TR}</p>													
	<p>Tracer le chronogramme de</p> $U_{RN} = 1/3 \times (U_{RS} - U_{TR})$													