

TECHNOLOGIE

Nom, prénom et classe

4°
CYCLE 4

Type	Symbole américain	Symbole européen	Opération S	Table de vérité															
ET			$S = e1.e2$	<table border="1"> <tr><th>e1</th><th>e2</th><th>S</th></tr> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>0</td><td>1</td><td>0</td></tr> <tr><td>1</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> </table>	e1	e2	S	0	0	0	0	1	0	1	0	0	1	1	1
e1	e2	S																	
0	0	0																	
0	1	0																	
1	0	0																	
1	1	1																	
OU			$S = e1+e2$	<table border="1"> <tr><th>e1</th><th>e2</th><th>S</th></tr> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>0</td><td>1</td><td>1</td></tr> <tr><td>1</td><td>0</td><td>1</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> </table>	e1	e2	S	0	0	0	0	1	1	1	0	1	1	1	1
e1	e2	S																	
0	0	0																	
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NON			$S = \bar{e}$	<table border="1"> <tr><th>e</th><th>S</th></tr> <tr><td>0</td><td>1</td></tr> <tr><td>1</td><td>0</td></tr> </table>	e	S	0	1	1	0									
e	S																		
0	1																		
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