



Edge Set

<b>S.N</b>	B	E	S	C	F	G	H	F	G
<b>D.N</b>	A	B	B	B	E	S	C	G	H
<b>Label</b>	aOBO	wAW	wAW	wAW	wGB	wGB	wGB	wDB	wDB

Edge Set

<b>S.N</b>	B	E	R	L	F	I	J	F	I
<b>D.N</b>	A	B	B	B	E	R	L	I	J
<b>Label</b>	aOBO	wAW	wAW	wAW	wGB	wGB	wGB	wDB	wDB

Global Edge Set

<b>S.N</b>	B	E	S	C	F	G	H	F	G	R	L	I	J	F	I
<b>D.N</b>	A	B	B	B	E	S	C	G	H	B	B	R	L	I	J
<b>Label</b>	aOBO	wAW	wAW	wAW	wGB	wGB	wGB	wDB	wDB	wAW	wAW	wGB	wGB	wDB	wDB

$u_x$

1	1	1	1	1	1	1	1	1	0	0	0	0	0	0
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$u_y$

1	1	0	0	1	0	0	0	0	1	1	1	1	1	1
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