

$\mathbf{X}$ 

1	1	1	1	1	1
1	-1	-1	-1	1	1
1	-1	1	-1	1	1
1	-1	-1	-1	1	1
1	1	1	-1	1	1
1	1	1	1	1	1

$W$

$H$

 $\mathbf{u}$ 

1	-1	1
1	-1	-1
1	-1	1

$w$

$h$

$$\mathbf{X} \circledast \mathbf{u} = \mathbf{O}$$

 $\mathbf{O}$ 

5	-3	5	-1
5	-5	5	-3
5	-5	7	-3
3	-1	5	-1

$W - w + 1$

$H - h + 1$