

```
every label/.style=inner sep=1pt, every node/.style=inner sep=0, vertex/.style=circle,draw=black,thick,fill=black,r
[scale=0.7]
(0,-0.6)–(9,-0.6); (0,-0.6)–(0,0.6); (1,-0.6)–(1,0.6); (2,-0.6)–(2,0.6); (3,-0.6)–(3,0.6); (4,-0.6)–(4,0.6); (5,-0.6)–(5,0.6); (6
in 0,...,8 (+1/2,0.5)–(+1/2,1.5); (+1/2,0.5)–(-1/2,0.5); (+1/2,-0.5)–(-1/2,-0.5); (+1/2,-0.5)–(+1/2,0.5);
in 0,...,9 [vertex,label=above:blue+1] at (+.5,.5) ; [vertex,label=below:red+1] at (+.5,-.5) ; [vertex,label=right:yellow
```