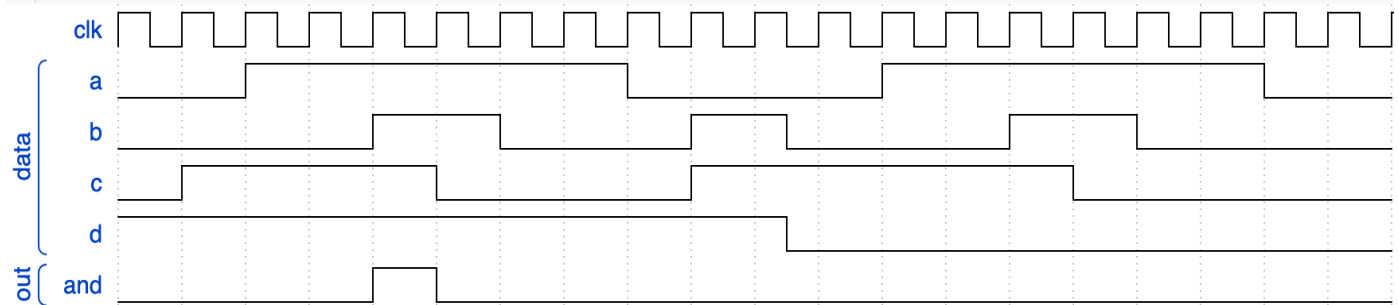


```

1
2 {signal: [
3   {name: 'clk', wave: 'p.....|...'},
4   ['data',
5    {name: 'a', wave: 'l.h.....l...h.....l.'},
6    {name: 'b', wave: 'l...h.l..hpl..h.l...'},
7    {name: 'c', wave: 'lh...l...h.....l...'},
8    {name: 'd', wave: 'h.....pl.....'}],
9
10  ['out',
11   {name: 'and', wave: 'l...hl.....'}],
12  ],
13 },
14 ],
15 },
16
17

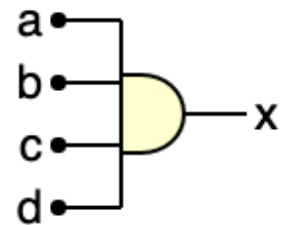
```



```

1
2 {"assign":
3  [
4    ["x",["&","a","b","c","d"]]
5  ]
6
7 }

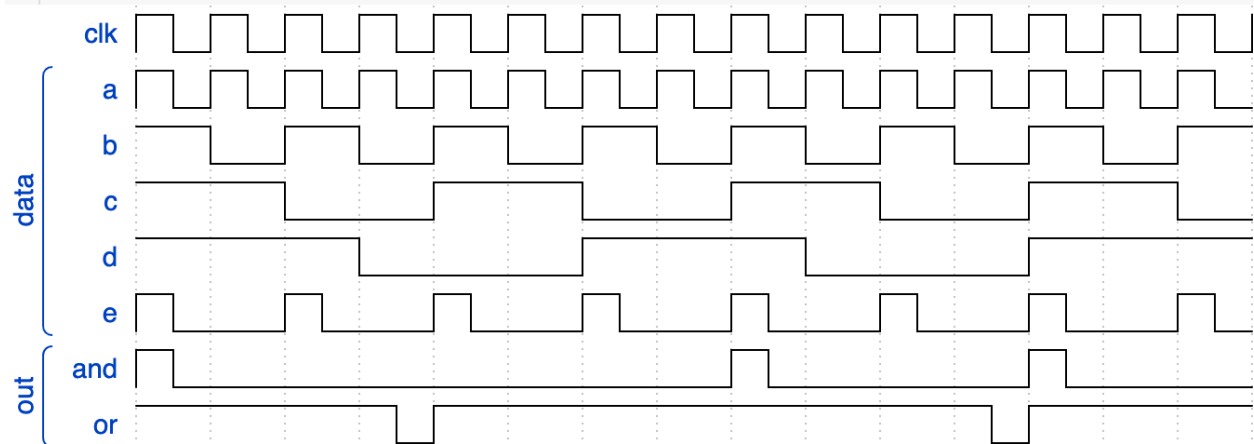
```



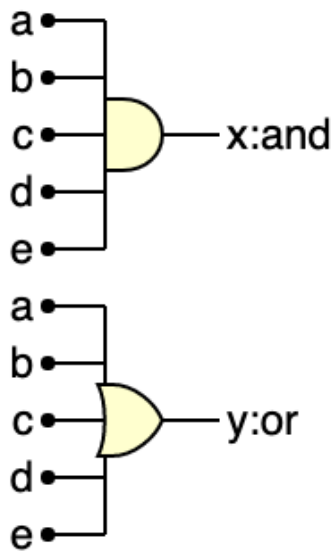
```

1 {signal: [
2   {name: 'clk', wave: 'p.....|...'},
3   ['data',
4     {name: 'a', wave: 'p.....'},
5     {name: 'b', wave: 'hlhlhlhlhlhlhl'},
6     {name: 'c', wave: 'h.l.h.l.h.l.h.l'},
7     {name: 'd', wave: 'h..l..h..l..h..'},
8     {name: 'e', wave: 'plplplplplplpl'},],
9   ['out',
10    {name: 'and', wave: 'pl.....pl..pl.'},
11    {name: 'or', wave: 'h..ph.....ph..'},
12   ],
13 ],
14 },
15 },
16 },
17 },
18 },
19 }

```



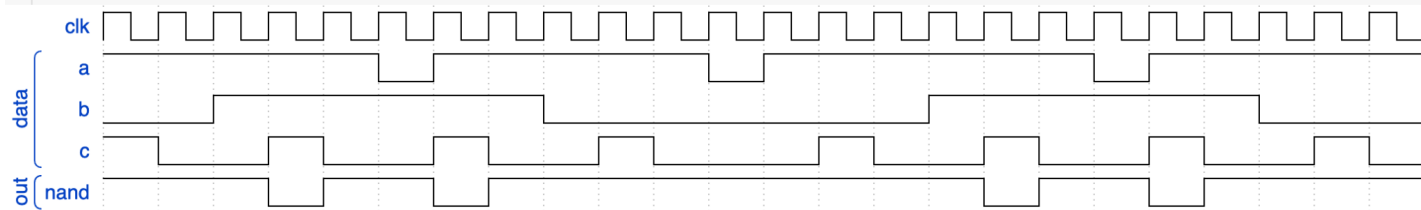
```
1  
2 {"assign":  
3 [  
4     ["xand",["&","a","b","c","d","e"]],  
5     ["x-or",["|","a","b","c","d","e"]]  
6 ]  
7  
8 }
```



```

1
2 {signal: [
3   {name: 'clk', wave: 'p.....'},
4   ['data',
5    {name: 'a', wave: 'h...lh...lh...lh...'},
6    {name: 'b', wave: 'l.h...l...h...l...'},
7    {name: 'c', wave: 'hl.hl.hl.hl..hl.hl.hl.hl.'}],
8
9   ['out',
10    {name: 'nand', wave: 'h..lh.lh.....lh.lh...'},
11   ],
12 ],
13 //config: { hscale: 1 },
14 }
15
16
17

```



```

1
2 {"assign":
3  [
4    ["x",["~&","a","b","c"]],
5  ]
6
7 }

```

