```
2 0 -2 1
                                   0 0 3 -1
1 5 -2 4
                   (6,5,0)
                                                       (0, -4, 3)
                                   0 -1 -4 3
0 -2 4 -3
                                   0 4 - 1 1
0 -4 1 -4
(-5,5) \rightarrow (0,0000)
                                   (4,-8) \rightarrow (0,0000)
(-2,3) \rightarrow (1,0001)
                                   (2,-6) \rightarrow (0,0001)
(-4,8) \rightarrow (1,0002)
                                   (4,-7) \rightarrow (0,0002)
(-2,7) \rightarrow (5,0010)
(1,5) \rightarrow (6,0011)
```