

Mid Thread

$$-\frac{\Delta}{2}$$

$$\frac{\Delta}{2}$$

encoding

mid

-0.625

0.625

000

0

0.625

1.875

001

1.25

1.875

3.125

010

2.5

3.125

4.375

011

3.75

4.375

5.625

100

5.00

5.625

6.875

101

6.25

6.875

8.125

110

7.50

8.125

9.375

111

8.75

base 2 to bin

