# 1

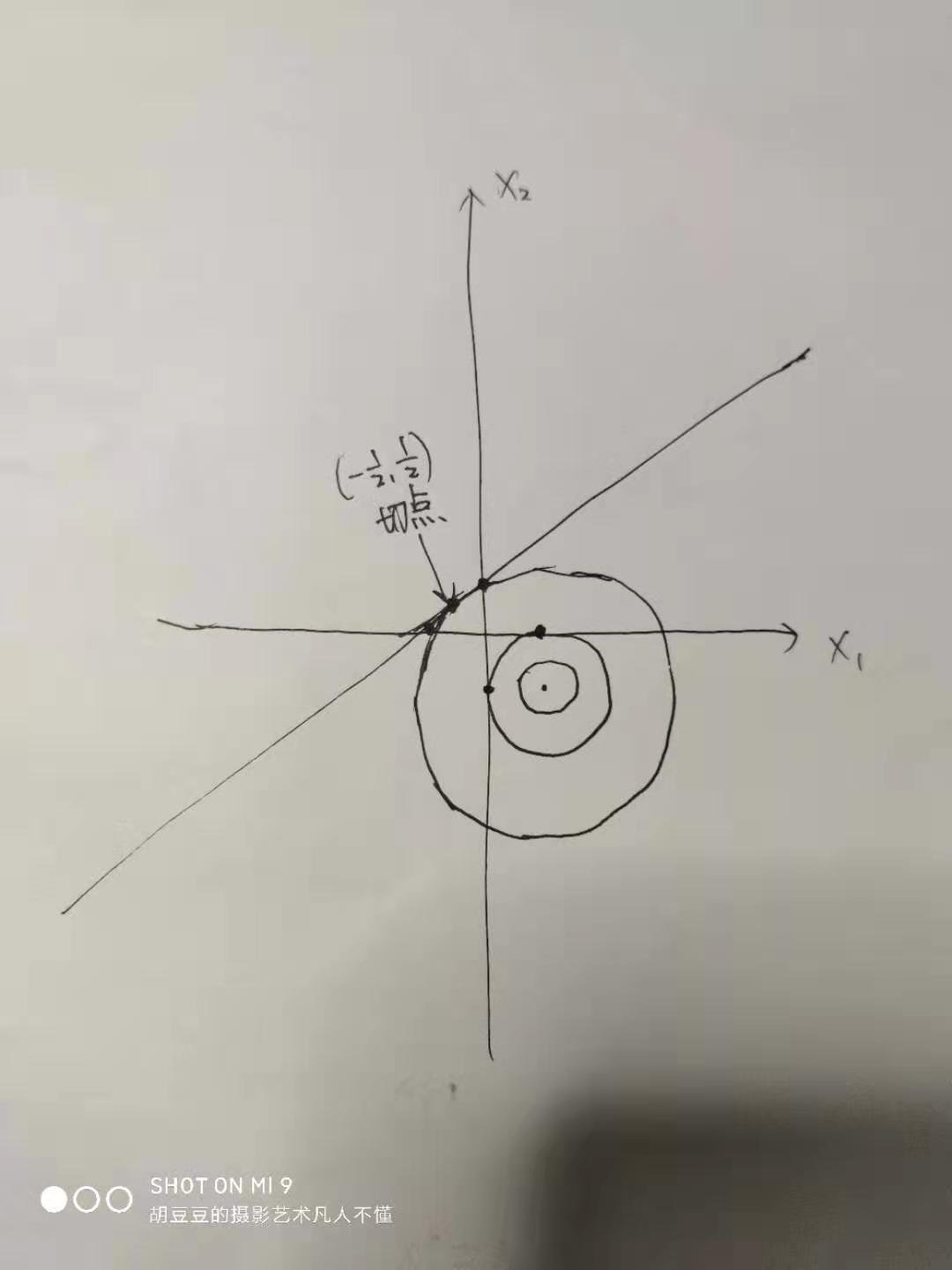
# 2

# 3

# 4

# 5

## (1)



*如图，切点为最优解*

## (2)