

## Test Plan for Player.class

1.Test correctly
2.IllegalArgumentException

a.constructor

i. null as argument

b.setLocationi. null as argument

c. move

i. null as argument

d.setGoldCount
i. negative argument

e.pickGold
i. negative argument

f. loseGold

i. negative argumentg.loseGoldByPercentage

i. negative argument or zero ii. argument larger than 100

3.IllegalStateException

a.loseGold

i. argument larger than goldCount