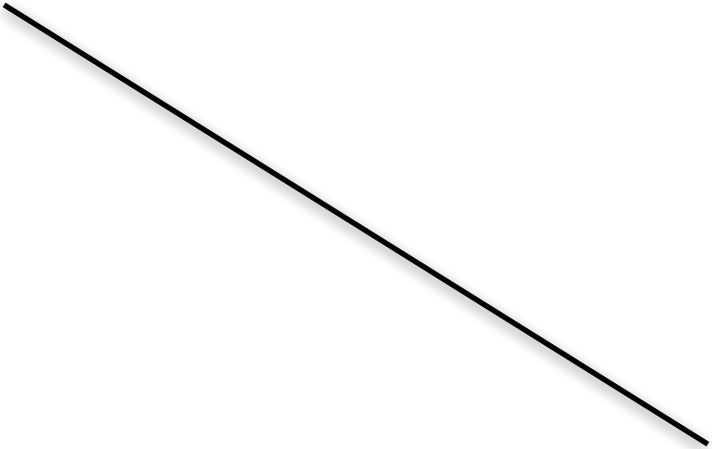




If you confess

If s/he does
not confess



You get:
zero years

s/he gets:
10 years

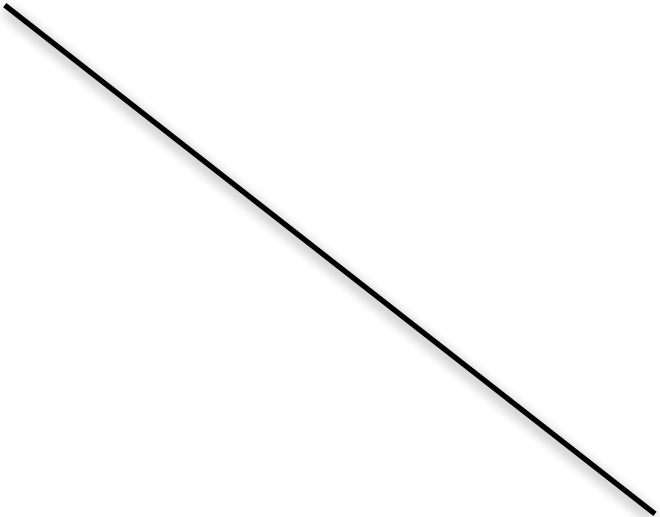
If s/he
confesses

If you don't
confess

You get:
10 years

s/he gets:

zero years

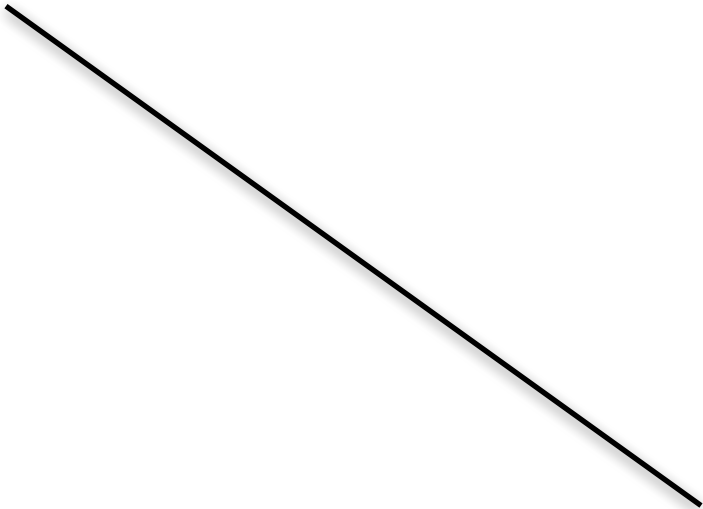


You get:

6 months

s/he gets:

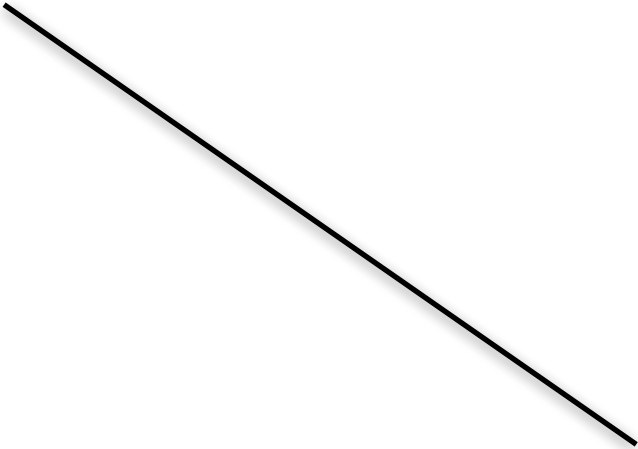
6 months



You get:

5 years

s/he gets:
5 years



Now, assume that your partner **does** **confess**

W













g

















S



















29









Also, assume that you only care what happens to you

W













9













S















U









Y



U





















S

S

V



U















2



S







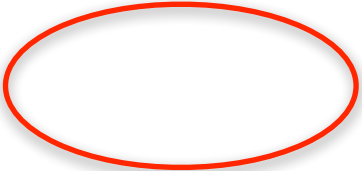
2

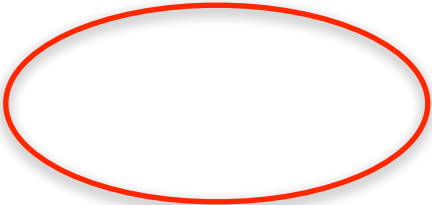




Your best decision is clear:

If you confess, you get 5 years in jail









U



b



S





















S













S











S

S



S















S

S



Best

We then ignore
this side of the
matrix

We then ignore
his/her result

If you don't confess you get 10
years in jail

Your best decision if s/he **does**
confess is to **confess**

Now, assume that your partner **does confess**
Also, assume that you only care what happens to you

Your best decision if s/he **does confess** is to **confess**

Your best decision is clear:
If you confess, you get **5 years** in jail

If you don't confess you get **10 years** in jail

If you confess
If you don't confess

We then ignore this side of the matrix

We then ignore his/her result

If s/he confesses
Best You get: 5 years
You get: 10 years

Time spent in jail

	If s/he does not confess	If s/he confesses
If you confess	<div>s/he gets: 10 years</div> <div>You get: zero years</div>	<div>s/he gets: 5 years</div> <div>You get: 5 years</div>
If you don't confess	<div>s/he gets: 6 months</div> <div>You get: 6 months</div>	<div>s/he gets: zero years</div> <div>You get: 10 years</div>