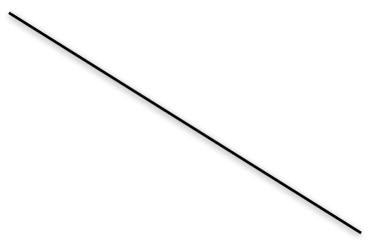


If country A cooperates

If country B cooperates



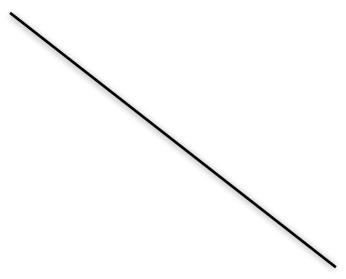
gets: \$960

If country B cheats

If country A cheats

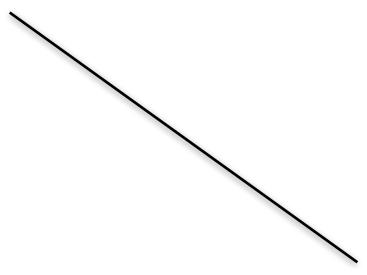
е 84

B gets: \$840



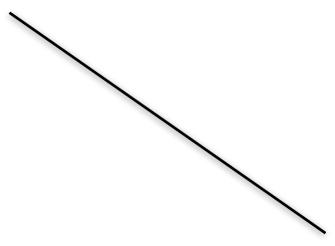
\varTheta 6

ets. a 17



-

B gets: 1,260



If country A cooperates

If country B cooperates

If country A cheats

What should country B do if A cooperates?















































































































































































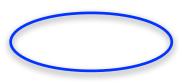


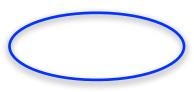






If B cooperates, it gets \$960 in revenue

























































































Let's find the best strategy for Country B

Country B only cares for its own revenue



We then ignore this side of the matrix

We then ignore country A's revenues

If B cheats, it gets \$1,260 in revenue

Country B's best strategy if A cooperates is to cheat

Let's find the best strategy for Country B

What should country B do if A cooperates?

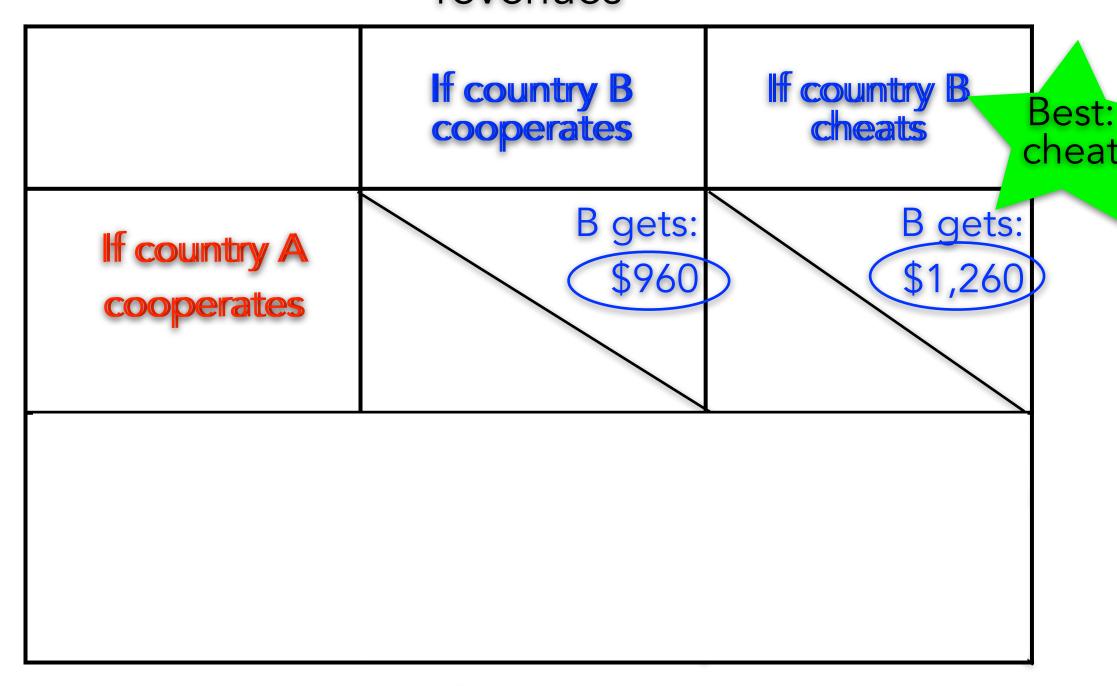
Country B only cares for its own revenue

Country B's best strategy if A cooperates is to cheat

If B cooperates, it gets \$960 in revenue

If B cheats, it gets \$1,260 in revenue

We then ignore country A's revenues



We then ignore this side of the matrix

Let's find the best strategy for Country B

	If country B cooperates		If country B cheats	
If country A cooperates	A gets: \$960	B gets: \$960	A gets: \$720	B gets: \$1,260
If country A cheats	A gets: \$1,260	B gets: \$720	A gets: \$840	B gets: \$840