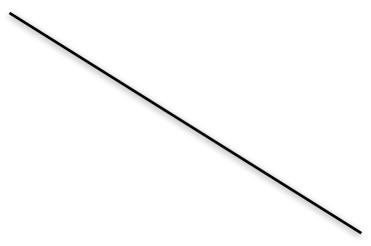


# If country A cooperates

### If country B cooperates



#### ets 960

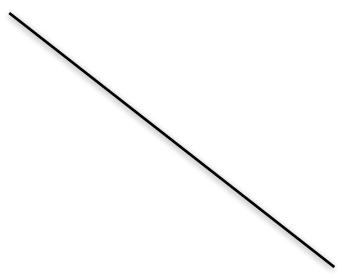
## B gets: \$960

### If country B cheats

## If country A cheats

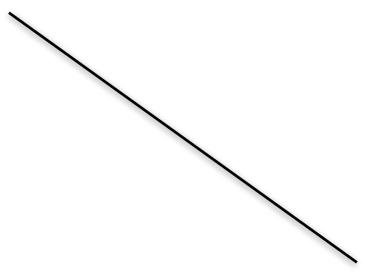
#### 

#### K gets: \$700



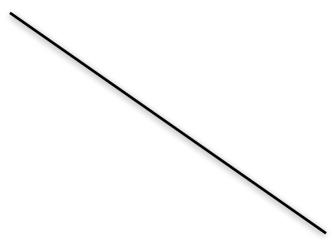
# е 6

#### gets: K 12



# e

B gets: 1,260



# If country A cooperates

## If country B cooperates

## If country A cheats

# We ignore this side of the matrix

# We ignore country A's revenues



















































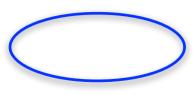






## If B cooperates, it gets \$720 in revenue























































































## What is the best strategy for Country B if A cheats?

## Country B only cares for its own revenue



























































































## What to do when there is no Dominant Strategy?



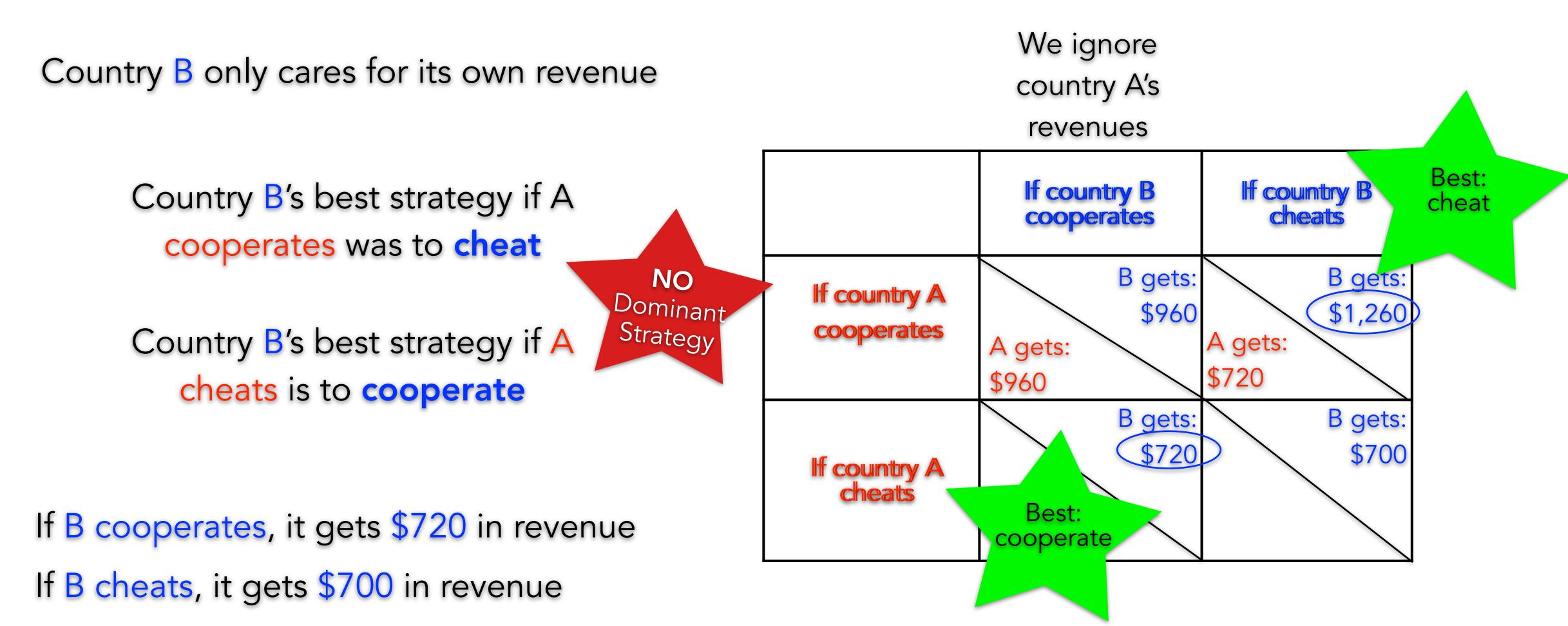


# If B cheats, it gets \$700 in revenue

### Country B's best strategy if A cheats is to cooperate

### Country B's best strategy if A cooperates was to cheat

#### What is the best strategy for Country B if A cheats?



What to do when there is no Dominant Strategy?

	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