A risk-return trade-off is the idea that... states can get the best deal by threatening all-out war with another state. II. states can minimize the chance of war by exchanging diplomatic missions. III. states have to minimize the chance of war while at the same time getting the best deal they can.

Why do states use brinkmanship? I. States con signal a high level of resolve by making a threat that appears likely to trigger extraordinary costs. II. States know that there is no possibility of a crisis escalating into a devastating nuclear war. III. States can make significant threats but know they will always be able to hold back from starting a war.

Why might audience costs affect the possibility of war? The states in a dispute may decide to hold secret negotiations so that privileged information will not become public. II. An elected leader may make a threat and be compelled to carry it out in order to get re-elected. III. Third-party countries observing a conflict may decide to become involved.

War from Commitment Problems

- States may have difficultly in making credible promises *not* to revise the terms of a deal/treaty later.
 - This is called a commitment problem

 Commitment problems are common in the absence of any enforcement mechanism.

Bargaining Over Goods That Are A Source of Future Bargaining Power

- Examples: strategically important pieces of territory and weapons programs.
 - States will be reluctant to make concessions if the adversary, who is made stronger by the deal, might press for more concessions in the future

 A threatened state may chose to fight today rather than face a future in which it is weaker.

Prevention: War in Response to Changing Power

 A problem arises if the balance of military capabilities is expected to change because of factors external to the bargaining process.

 Anticipated shifts in economic and military capabilities may present dilemmas in crisis bargaining.

Prevention: War in Response to Changing Power

- This logic works only if war will halt or significantly delay a shift in power.
 - If the shift will happen anyway, then there is nothing to be gained by fighting now

• **Preventive war:** a war that is fought with the intention of preventing an adversary from becoming stronger in the future.

- **First-strike advantage**: when there is a benefit to being the first to launch an attack.
 - Arises when technology enables a state to launch a blow that disarms the other state's military or renders it incapable of responding effectively

Creates a commitment problem unless each state can credibly promise not to act first.

- There are two different war outcomes depending on which state lands the first blow.
 - Each state expects to do better in a war that it starts
 - There exists a set of deals that both states prefer to a war started by State A and a set of deals that both prefer to a war started by State B

 But there is no deal that is mutually preferable to both possible wars.

- Neither state will make concessions to the other at the bargaining table; both will try to beat the other to the punch.
 - Negotiations may be seen as nothing more than a ploy to delay the other side from mobilizing

 A war that arises in this way is a preemptive war.

- Preemption and prevention both arise from the difficulty of making credible commitments not to use one's military power.
 - Preemption is a response to an imminent threat
 - Prevention is a response to anticipated threats in the more distant future

• The difference between the two revolves around timing and the inevitability of war.

Prevention and Preemption

- Common root of commitment problems:
 - The difficulty of committing not to use one's power in the future

- War is more likely to occur when:
 - The good in dispute is a source of power
 - Dramatic changes in military balance are likely
 - The military-strategic situation creates substantial advantages for first-strikes

War is more likely when...

- . leaders effectively communicate their resolve to their opponents.
- d. there are rapid changes in the military balance between two countries.
- . military technology makes defensive fortifications extremely effective against attack.

Is Compromise Always Possible? War from Indivisibility

- **Indivisible good:** a good that cannot be divided without destroying its value.
 - An example; the difference between 100 pennies and a \$1 bill

- Compromise solutions are impossible to reach.
 - Bargaining becomes "all or nothing"

Is Compromise Always Possible? War from Indivisibility

- It is important not to exaggerate indivisibility as a source of bargaining failure:
 - There are ways of dividing goods that do not involve physical division
 - States may have strategic incentives to claim they cannot compromise on a particular issue

 A claim of indivisibility may simply be a bargaining position used for strategic reasons.

Is Compromise Always Possible? War from Indivisibility

- What goods are truly indivisible?
 - Indivisibility is usually not a physical property, but rather due to the way it is valued

- An example: The city of Jerusalem.
 - Contains some of the holiest sites of Christianity,
 Islam and Judaism
 - How to divide the city has defied resolution

Why might an apparently indivisible good actually be divisible?

- States are willing to ruin an indivisible good by splitting it rather than allow another state to win the whole good.
- Sometimes states falsely claim that a desired object is indivisible in order to strengthen their bargaining position.
- Sometimes leaders think an asset like territory is indivisible because of misperception.

Discussion Question:

How Can We Make War Less Likely?

How Can We Make War Less Likely?

- Raising the costs of war
- Increasing transparency
- Providing outside enforcement of commitments
- Dividing apparently indivisible goods