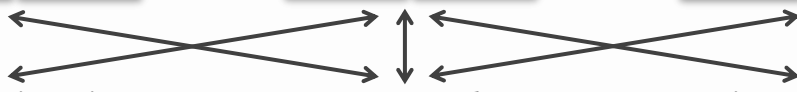
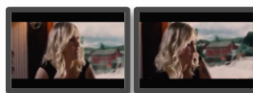
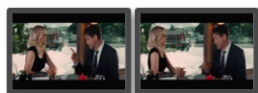


↔ Coalition    ↔ The lost Coalition    ↔ Possible Coalition

## All Players in the Game



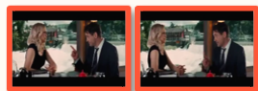
*a man in suit*

*a woman in dress*

*sit together*



### Players outside the Coalition



*a man in suit*

*a woman in dress*

*sit together*



## Banzhaf Interaction



**Benefits of the Coalition**

**Costs of the lost Coalitions**