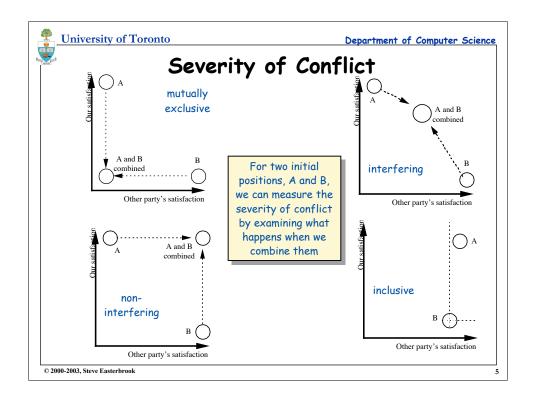
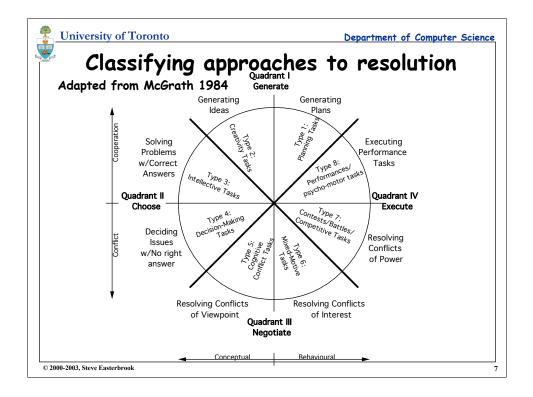


University of Toronto	Department of Computer Scier
Conflict in S	Social Psychology
Causes of Conflict	
🏷 Deutsch (1973):	
> control over resources	
 preferences and nuisances (ta values (a claim that a value or 	stes or activities of one party impinge upon another r set of values should dominate)
beliefs (dispute over facts, in	formation, reality, etc.)
\succ the nature of the relationship	between the parties.
🏷 Robbins (1989):	
communicational (insufficient e	exchange of information, noise, selective perception)
> structural (goal compatibility,	jurisdictional clarity, leadership style)
> personal factors, (individual v	alue systems, personality characteristics.
Interesting Results	
🏷 deviant behaviour & conflict ar	e normal in small group decision making
	peration when communication is restricted rends to intensify a conflict (the contact hypothesis)
🏷 heterogeneous teams experienc	ce more conflict;
	likely to make high risk decisions (groupthink)
	adowed by situational and perceptual factors



	: f :+:-		Department of Comput		
Classification of Social Conflict apted from Dahrendorf 1958:					
Social Units	Equal vs. equal	Superordinate vs. subordinate	Whole vs. part		
Roles	1 (family role vs. occupational role)	2 (occupational role vs. union role)	3 (social personality vs. family role)		
Groups	4 (boys vs. girls in school class	5 (father vs. children)	6 (nuclear family vs. extended family)		
Sectors	7 (air force vs. army)	8 (management vs. union)	9 (Department vs. University)		
Societies	10 (Protestants vs. Catholics)	11 (free men vs. slaves)	12 (state vs. criminal gang)		
Suprasocietal relations	13 (soviet bloc vs. western bloc)	14 (Soviet Union vs. Hungary)	15 (Common Market vs. UK)		



Go	me Theory		
Game Theory for con	flict resolution		
🗞 Given:			
> 2 or more players			
> known utilities for each or	utcome for each player		
🄄 Can Calculate:			
> what strategy results in t	he better outcome		
> how strategies by differe		_	
🏷 E.g. Prisoner's dilemma:	Prisoner B		
	Not Confess	Confess	
Not Confess Prisoner A	1 year each	10 years for A and	
		3 months for B	
Confess	3 months for A and 10 years for B	8 years each	
But:			
> In RE, we often don't kno	w what the utilities are		
≻ In RE, we often don't kno≻ Often can resolve conflict		o change their utilities	

