











Example set-up (2)

ⁿ Each attribute is given a preference weight coefficient.

$$U_{contract} = \sum w_i * U_i$$
 for all items i

ⁿ Symmetrical vs. asymmetrical preferences

	Buyer	Seller
Airco	90 (18%)	15 (3%)
Dr. hook	90 (18%)	15 (3%)
CD player	15 (3%)	90 (18%)
Speakers	15 (3%)	90 (18%)
Price	300 (59%)	_

BUIER	'S INTE	RFACE					
round	price	drawing hook	airco	extra speaker	cd_player s	utility own bid	utility others
1	18000	good	good	good	good	1	0.740741
2	17450	fairly good	standard	meager	meager	0.92037	0.829185
3	18222	fairly good	standard	none	standard	0.909481	0.839926
9	18583	fairly good	standard	none	standard	0.882741	0.867407
SELLL	ER'S IN	TERFACE					
round	price	drawing	airco	extra	cd_player	utility	utility
	-	hook		speaker	s	own bid	others
1	16900	none	none	none	none	1	0.316667
2	19306	fairly good	standard	none	standard	0.938269	0.595321
3	19161	fairly good	standard	none	standard	0.919679	0.799295
9	18790	fairly good	standard	none	standard	0.872115	0.845577



















Bidders will always bid their true worth for an item!











