Name: Date: Monday, October 17, 2016

## MATH 181 F1 Worksheet: Adjusted Winner Procedure

## Use the adjusted winner procedure to determine a fair allocation.

The 1991 divorce of Ivana and Donald Trump was widely covered. Assets included a 45 room mansion in Greenwich, Connecticut; the 118 room Mar-a-Lago mansion in Palm Beach, Florida; an apartment in Trump Plaza; a 50 room Trump Tower triplex; and just over \$1 million in cash and jewelry. Assume points are distributed as follows.

Asset	Donald's Points	Ivana's Points
Connecticut Estate	10	38
Plam Beach Mansion	40	20
Trump Plaza Apartment	10	30
Trump Tower Triplex	38	10
Cash and Jewelry	2	2

Make up your own values and run the adjusted winner procedure again.

Asset	Donald's Points	Ivana's Points
Connecticut Estate		
Plam Beach Mansion		
Trump Plaza Apartment		
Trump Tower Triplex		
Cash and Jewelry		