

Abstract

This paper presents the results of an experimental study investigating the problem of allocating heterogeneous indivisible objects using markets or market-like mechanisms. Some examples include the market for medical interns studied by Roth (1984a), where the problem is one of matching interns with hospitals, the problem of matching college students with dormitory rooms, or even the problem of matching high school graduates with colleges. In this paper we will take a look at another application of this matching problem -- the problem of matching profession baseball players (free-agents) with teams.