

Contract #	Term	Course	Contract Title	Description
418082	Spring 2019	MATH 51111U	Groups and Isomorphisms of Their Direct Products	<p>For my abstract algebra class, I plan to work with Dr. Ionascu on a CMJ journal question proposed by Greg Oman from University of Colorado at Colorado Springs. This question has two parts to it and it deals with group theory. The question basically asks that if we are given some arbitrary group's direct product which is equal to a second arbitrary group's direct product the; the groups can be finite or infinite. Does this imply that the two groups are the same; that is are they isomorphic?</p>