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**Isabel A Hubbard\*** ([isabel@yorku.ca](mailto:isabel@yorku.ca)), Mathematics and Statistics Department, York University, 4700 Keele St, Toronto, Ontario M3J 1P3, Canada. *On fully-transitive maps*. Preliminary report.

A map is a family of polygons -called faces- such that: any two faces meet in a common edge or vertex, or do not meet at all; each edge belongs to precisely two faces; the faces containing a given vertex form a single cycle of faces (sharing a common edge); and between any two faces there is a chain of adjacent faces. In this talk we'll consider maps whose automorphism group is transitive on vertices, edges and faces. (Received February 17, 2006)