In Western culture there is a long history of de-emphasizing the mathematical aspects of work done by women. Work by women such as weaving or making designs and artwork often includes mathematical activities. Moreover, in some cultures the mathematical skills of women is highly respected and their work is important to the success of the culture in general. Research by Brumfiel, Hendon, M. Ascher and others, have shown the cultural importance of mathematical activities of women in various instances. I will discuss specific examples of such activities, including the role of weaving by women of Aztec, Otomi, and Inca cultures, as well as mathematical aspects of work by women in India who create patterns called Kolam. (Received September 02, 2014)