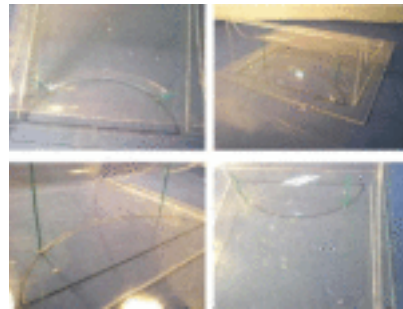
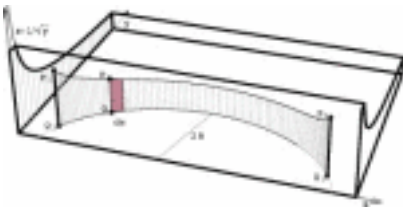
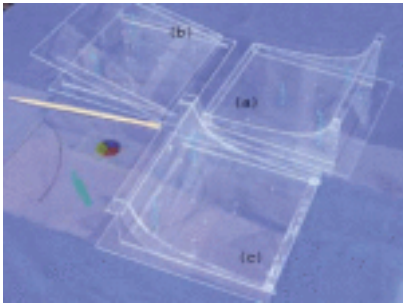
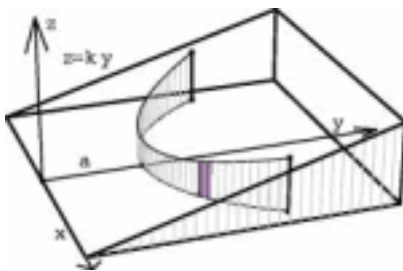


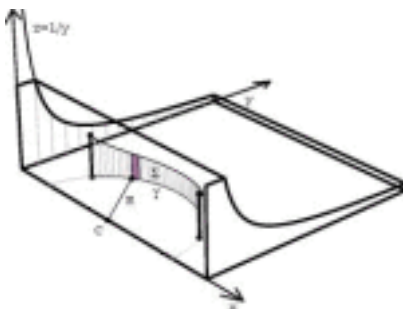
Solving the brachistochrone and other variational problems with soap films . [C. Criado](#) and [N. Alamo](#) Am. J. Phys. 78, 1400 (2010);



Braquistocrona



Catenaria



Circunferencia

