## Math 130B - More Review

lower face is heads as well?  (c) He shuts his eyes again, and tosses the coin again. What is the probability that the lower face is head?  (d) He opens his eyes and sees that the coin is showing heads. What is the probability that the lower face is a head?  (e) He discards this coin, picks another one at random (but not the same coin), and tosses it what is the probability that it shows heads?  2. Consider an experiment whose sample space consists of a countably infinite number of points.		
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