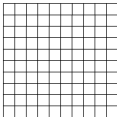


1,000 women go  
in for screening



 = 10

Each square represents  
10 women

10 of them  
actually have  
breast cancer



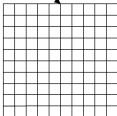
2 cases are  
missed



8 cases are  
detected



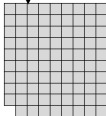
990 are  
healthy



100 false  
positives



890 are  
cleared



Each of the 1000 cases in light grey is equally likely.