

## cbet in poker

There are 9 squares involved with the 7, so  $480 \times 9 = 4710$  other squares. These other squares contain the 92 other mines. So the number of grids with a 7 at a particular spot is  $8(4710) = 37680$ . That is out of a total of  $(48)^{10} = 6.8719 \times 10^{17}$

Probability of getting a 7 in Minesweeper - Math Stack Exchange : questions : probability-of-getting-a-7-in-mines...<br/>We have  $492556 = 125244$  ways for an easy grid to have an 8 somewhere. Out of the 1.88 trillion total easy grids, this gives a probability of about  $6.10 \times 10^{-8}$ . So, very rare indeed!<br/>cbet in poker