

## Mathematics assignment due Monday

Maybe Max and I are just lucky. When we play poker, we seem to get exactly two pairs a lot more frequently than 1 out of 2500 hands.

The computation of the denominator of  $P(\text{exactly 2 pair})$  is trivial. It is much easier than getting the numerator right.

True to form, we (including me) got the hard part right and the easy part wrong.

When will we ever learn to *Never Underestimate One's Opponent*.

Add to your current mathematics assignment the following:

Figure out the correct number of possible 5 card hands from a standard 52 card deck.