Chart

Description automatically generatedThe graph below shows the probability of referring to a professional using female pronouns vs. the proportion of people in the profession that are female. Which of the following statements is incorrect?

1. on average, people show male bias when referring to the gender of barbers (meaning that they overestimate the probability that a barber is male)
2. on average, people show female bias when referring to the gender of victims (meaning that they overestimate the probability that a victim is female)
3. on average, people show female bias when referring to the gender of a tailor (meaning that they overestimate the probability that a tailor is female)
4. except for a few cases, people are pretty good at matching the proportion of females in a profession with the frequency with which they use female pronouns when referring to that profession.

CORRECT ANSWER: c

People are actually male biased when referring to the gender of a tailor