

CHAPTER 7

Fill-in-the-blanks

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|----------------------------|-----------------------------------|--------------------------------------|
| (1) Statistical hypotheses | (13) personal | (25) independent |
| (2) probability | (14) subjective | (26) Conditional probability |
| (3) statistics | (15) Bayesian | (27) $p(B A)$ |
| (4) population | (16) inference | (28) $p(A) \times p(B A)$ |
| (5) gambler's fallacy | (17) Bayesian | (29) Conditional |
| (6) probability | (18) wrong or distorted | (30) A |
| (7) any | (19) conclusions | (31) B |
| (8) patterns or tendencies | (20) sum | (32) probability |
| (9) guarantees | (21) addition | (33) controversial |
| (10) Theoretical | (22) $p(A) + p(B)$ | (34) two |
| (11) empirical | (23) multiplication | (35) symmetrical |
| (12) relative frequency | (24) $p(A, B) = p(A) \times p(B)$ | (36) normal probability distribution |