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Ap statistics chapter 6 review answers

1 AP Statistics Chapter 6 ReviewJaguar Jeopardy AP Statistics Chapter 6 Review 2 Easy Mode Hard 100 200 300 300 300 400 400 400 500 500 500 3 Response: 1/49 Assuming that the birthdays are distributed evenly during the week, what is the probability that two strangers passing through the street are both born on Sunday? 1, Col 1 4 Reply: A Supposta A and B are events with the probability indicated: P(A) = 0.62, P(B) = 0.44 and P(A and B) = Which conclusions can be drawn from the data? a) P(A or B)= 0.75 b) A and B are mutually exclusive events c)A and B are independent events. d) P(A|B) cannot be determined by the information provided. (c) P(B|A) cannot be determined by the information provided. 1,2 What is the probability that Beth and Steven together will understandResponded: 0.25 What is the probability that Beth and Steven together will buy exactly two total CDs? Number of CD Steven will buy 1 2 3 Probability 0.20 0.25 0.40 0.15 Number of CD Beth will buy 1 2 3 Probability 0.25 0.30 0.20 1.4 6 Response: 0.90 The probability of a visitor in Raleigh going to the NC Museum of Natural Science is 0.70 and the probability of a visitor going to Pullen Park is The probability of a visitor going to both places the same day is What is the probability that a visitor goes to at least one of these two places? 2,1 7 What is the likelihood each will understand exactlyResponded: 0.10 What is the probability that each one will buy exactly two CDs on this trip to the record store? Number of CD Steven will buy 1 2 3 Probability 0.20 0.25 0.40 0.15 Number of CD Beth will buy 1 2 3 Probability 0.25 0.30 0.20 2.2 8 Response: 1/6 When two fair dice are rolled, what is the probability of getting a sum of 7 since the first reel is an odd number? 2,4 9 Which of these is a correct statement? Answer: C Which of the following is a correct statement? An event that is certain not to happen has a probability of 1.0. b) The probability is numbers whose values can be any number between -1 and 1. c) The total probability assigned to all results in a sample space must be exactly 1.0. d) Chances are always full numbers e) If two events are dependent, then the probability that both events occur is the product of their individual probability. 3,1 10 Response: 0.40 Suppose A and B are events in a sample space with P(A) = 0.8 and P(B|A) = 0.5. So what is P(A and B)? 3,2 11 Response: 1/8/8/81/EEC A game impeller has eight equal sections: three numbered sections 1, one numbered section 2, and four numbered sections 3. The impeller was shot twice. What is the probability that the sum of the two turns will be five? 3,4 12 The probability of any outcome of a random phenomenon isResponded: D The probability of any result of a random phenomenon is a)The precise degree of randomness present in the phenomenon. b) Anybetween 0 and 1 c) 0 or 1, depending on whether the phenomenon may actually occur or not(d) the proportion of a very long series of repetitions on which the result occurs e) none of the previous 4,1 13 Response: B Two A and B events have the following chances: P (A) = 0.54, P (B) = 0.20, and P (A and B) = Which of the following conclusions can be drawn from this data? a) A and B are mutually exclusive. b) A and B are independent events. c) A and B are dependent events. d) A and B are complementary events. (c) no information is given enough to draw a conclusion. 4,2 14 Response: B Michael and Jeff are scheduled to take their midterm exam in statistics. The probability that Michael will pass is 0.40 and the probability that Jeff will pass either if the two events are independent, what statement is correct? a) the probability that exactly one passes either B) the probability that exactly one fails is 0.52 c) the probability that both pass is 0.20 d) the probability that both pass is 1.0 e) the probability that both were 1.0 4 , 4 15 Response: D If two events are independent, then the probability that both occur is a&e | one zero the sum of the probability of each event the product of the probability of each event the difference of the probability of each event 5, 1 16 Response: if p (A) = .24 and P (B) = .52 and A and B are independent, what is P (A or B)? 5,2 17 Response: 5/14 In Athens Drive, all students taking AP Psychology also take AP statistics. From past records, the probability that a student gets a 5 psychology in AP is a quarter. The probability that a student receives a 5 on AP Statistics Exam is a seventh. What is the probability that a student will get at least one 5 when performing both exams if the two events are independent? 5,4 5,4.

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