

Ex. 1: A multiple-choice quiz contains 10 questions, each of which has 2 answer options but only one correct answer. What is the probability that a student will correctly guess at least 8 of the answers? Assume the student does not know the material and is purely guessing the answers.

$$P(x) = \frac{n!}{x!(n-x)!} (p)^x (q)^{n-x}$$

$$p = 0.5$$

$$q = 1 - p$$

$$= 0.5$$

$$P(8) = \frac{10!}{8!(10-8)!} (0.5)^8 (0.5)^{10-8} = 0.043943$$

$$n = 10$$

$$x = 8, 9, 10$$

$$P(9) = \frac{10!}{9!(10-9)!} (0.5)^9 (0.5)^{10-9} = 0.009766$$

$$P(10) = \frac{10!}{10!(10-10)!} (0.5)^{10} (0.5)^{10-10} = 0.000977$$

$$0.0547$$

$$5.47\%$$

Binomial Probability Problems And Solutions

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