

DISCRETE PROBABILITY DISTRIBUTIONS

Ex. 1.1. Let the binomial probability distribution with $n=10$ and $p=0.4$ be

$$p(x) = \binom{10}{x} (0.4)^x (0.6)^{10-x}, \quad \text{for } x = 0, 1, 2, \dots, 10.$$

Then $X = \sum_{i=1}^{10} X_i$ is binomial a random variable X with a binomial distribution taking only one of the integer values $0, 1, 2, \dots, 10$.

$$p(0) = p(10) = \binom{10}{0} (0.4)^0 (0.6)^{10-0} = 0.0060.$$

$$p(1) = p(9) = \binom{10}{1} (0.4)^1 (0.6)^{10-1} =$$

$$= \binom{10}{9} (0.4)^9 (0.6)^{10-9} = \binom{10}{0} (0.4)^9 (0.6)^{10-0} = \binom{10}{10} (0.4)^{10-10} (0.6)^0 = 0.0106 = 0.0106 + 0.0106 = 0.0212.$$

$p(2) = p(8) = \binom{10}{2} (0.4)^2 (0.6)^{10-2} = \binom{10}{8} (0.4)^8 (0.6)^{10-8} = \binom{10}{0} (0.4)^8 (0.6)^{10-0} = \binom{10}{10} (0.4)^{10-10} (0.6)^0 = 0.0264 = 0.0264 + 0.0264 = 0.0528.$

$$p(3) = p(7) = \binom{10}{3} (0.4)^3 (0.6)^{10-3} =$$

$$= \binom{10}{7} (0.4)^7 (0.6)^{10-7} = \binom{10}{0} (0.4)^7 (0.6)^{10-0} = \binom{10}{10} (0.4)^{10-10} (0.6)^0 = 0.0376 = 0.0376 + 0.0376 = 0.0752.$$

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Emilie Sanchez



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