Question 11.16.3.4

Aditya Vikram Singh*

Question 4 A card is selected from a pack of 52 cards

How many points are there in the sample space?
Calculate the probability that the cards is an ace of spades.
Calculate the probability that the card is (i) an ace (ii)black card.

*The author is with the Department of Electrical Engineering, Indian Institute of Technology, Hyderabad 502285 India e-mail: gadepall@iith.ac.in. All content in this manual is released under GNU GPL. Free and open source.