

QUESTION

1. The following table shows the results of a survey of 100 people about their favorite sport.

Age Group	Football	Tennis	Swimming	Other
18-24	15	10	5	5
25-34	20	15	10	5
35-44	25	20	15	5
45-54	30	25	20	5
55-64	35	30	25	5
65+	40	35	30	5



2. A box contains 10 balls, 3 red and 7 blue. Two balls are drawn without replacement. Find the probability that the first ball is red and the second ball is blue.