

Name _____ Date _____ Score _____ / 5

01 A bag has 4 red, 5 blue, and 9 green marbles. $P(\text{blue}) =$

Answer: _____

02 $P(\text{rolling a 3 on a die AND spinning red on a 4-colour spinner}) =$

Answer: _____

03 A bag has 12 red and 11 blue marbles. One is drawn and not replaced. Given the first marble drawn is red, $P(\text{the second is also red}) =$

Answer: _____

04 A bag has 9 red, 2 blue, and 4 green marbles. $P(\text{green}) =$

Answer: _____

05 A bag has 2 red and 5 blue marbles. One is drawn and not replaced. Given the first marble drawn is red, $P(\text{the second is also red}) =$

Answer: _____