

Name _____ Date _____ Score _____ / 6

01 Rolling a fair die, $P(\text{a prime number}) =$

Answer: _____

02 A bag has 9 red, 11 blue, and 2 green marbles. $P(\text{blue}) =$

Answer: _____

03 A bag has 11 red, 10 blue, and 12 green marbles. $P(\text{green}) =$

Answer: _____

04 Rolling a fair die, $P(\text{a number greater than 4}) =$

Answer: _____

05 A bag has 4 red, 1 blue, and 2 green marbles. $P(\text{red}) =$

Answer: _____

06 Rolling a fair die, $P(\text{a 3}) =$

Answer: _____