

Name _____ Date _____ Score _____ / 6

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

Answer: _____

02 A bag has 6 red and 9 blue marbles. $P(\text{red}) =$

Answer: _____

03 Rolling a fair die, $P(\text{an odd number}) =$

Answer: _____

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

Answer: _____

05 A bag has 2 red and 7 blue marbles. $P(\text{blue}) =$

Answer: _____

06 A bag has 10 red and 4 blue marbles. $P(\text{blue}) =$

Answer: _____