Name : _____   Score : _____

Teacher : _____   Date : _____

Probability on Numbers

1) A number is chosen at random from 1 to 25. Find the probability of not selecting
a prime number.   _____

2) A number is chosen at random from 1 to 25. Find the probability of selecting
an even number.   _____

3) A number is chosen at random from 1 to 10. Find the probability of selecting
factors of 4 and factors of 6.   _____

4) A number is chosen at random from 1 to 50. Find the probability of selecting
numbers greater than 3 and less than 9.   _____

5) A number is chosen at random from 1 to 10. Find the probability of selecting
a 4 or smaller.   _____

6) A number is chosen at random from 1 to 50. Find the probability of selecting
an even number.   _____

7) A number is chosen at random from 1 to 10. Find the probability of selecting
a 8 or greater.   _____

8) A number is chosen at random from 1 to 50. Find the probability of selecting
multiples of 3.   _____

9) A number is chosen at random from 1 to 25. Find the probability of selecting
a number greater than 22.   _____

10) A number is chosen at random from 1 to 10. Find the probability of not selecting a
multiple of 3.   _____