

Name _____

Using the numbers listed below,
answer the questions that follow.
Your answers must be listed in
the form of fractions.

Probability Practice

4,302

1,925

443

24

90,230

5,789

9,043

3,197

1,002

876

1,339

9,330

929

18,298

14,239

8,213

8,709

7,877

If the numbers listed above were written on cards and picked randomly, what is the probability of picking:

A. a number greater than 50,000 _____

B. a four-digit number _____

C. a number that would round
to 20,000 when rounded
to the nearest ten thousand _____

D. a number less than 50 _____

E. a number with a zero in the
thousands place _____

F. a six-digit number _____

G. a number greater than 1,000
But less than 10,000 _____

H. a number with a four
in the tens column _____

J. a three-digit number greater
than 500 _____

K. a four-digit number
greater than 4,550 _____