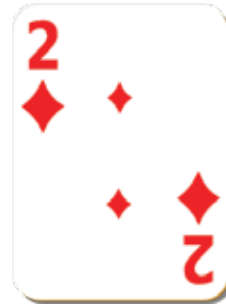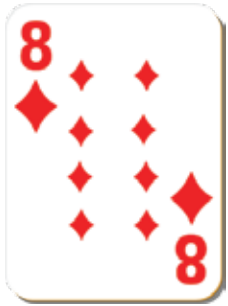# 5 Digit Challenge

Name: _____ Score: _____

Use the digits on the playing cards to answer the questions.
Each digit can only be used once per question.

1) What is the largest 4 digit number you can make with these digits?

_____

2) What is the largest 5 digit number that these digits can form?

_____

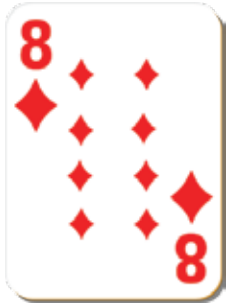3) What is the smallest 5 digit even number you can make?

_____

4) What is the largest 5 digit number you can make with a 6 in the thousands place?

_____

5) What is the smallest 5 digit number you can make with a 9 in the ten thousands place?

_____

6) What is the largest multiple of 5 you can make with these cards?

_____

Use the digits on the playing cards to answer the questions.
Each digit can only be used once per question.

1) What is the largest 4 digit number you can make with these digits?

   9,865

2) What is the largest 5 digit number that these digits can form?

   98,652

3) What is the smallest 5 digit even number you can make?

   25,698

4) What is the largest 5 digit number you can make with a 6 in the thousands place?

   96,852

5) What is the smallest 5 digit number you can make with a 9 in the ten thousands place?

   92,568

6) What is the largest multiple of 5 you can make with these cards?

   98,625