

## Rearranging Digits

Rearrange each set of digits to make the **largest number possible**.

example:

<b>0 5 3 4 6 5</b>	-	<b>655,430</b>
digits		largest number you can make with the digits

a. **2 8 1 7 8 3** \_\_\_\_\_      b. **0 0 9 7 2 6** \_\_\_\_\_

c. **9 1 2 3 2 2** \_\_\_\_\_      d. **1 4 5 7 6 5** \_\_\_\_\_

e. **7 8 9 9 2 1** \_\_\_\_\_      f. **6 0 6 8 0 0** \_\_\_\_\_

g. **0 0 3 0 0 0** \_\_\_\_\_      h. **1 2 3 4 5 6** \_\_\_\_\_

Rea



# Preview

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\_\_\_\_\_ can make with the digits

i. **2 9 2 6 7 4** \_\_\_\_\_      j. **1 3 2 9 6 6** \_\_\_\_\_

k. **9 8 9 8 7 7** \_\_\_\_\_      l. **3 5 4 1 2 2** \_\_\_\_\_

m. **9 1 8 7 2 3** \_\_\_\_\_      n. **4 5 6 5 4 2** \_\_\_\_\_

o. **1 4 3 7 7 5** \_\_\_\_\_      p. **5 6 7 8 9 4** \_\_\_\_\_

# ANSWER KEY

## Rearranging Digits

Rearrange each set of digits to make the largest number possible.

example:

<b>0 5 3 4 6 5</b>	-	<b><u>655,430</u></b>
digits		largest number you can make with the digits

a. 2 8 1 7 8 3 **887,321**

b. 0 0 9 7 2 6 **976,200**

c.

e.

g.

Rea

i.

k.

m.

o. 1 4 3 7 7 5 **134,577**

p. 5 6 7 8 9 4 **456,789**

