

# Digit Time

- You need**  a set of compact numeral cards  
 a calculator

## Activity One



Caleb is using some of the numeral cards to make new numbers.

What other three-digit numbers could he make?

## Activity Two



3 6 5 can be stretched out as 300 + 60 + 5

1. Stretch out these numbers:

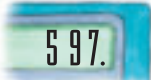

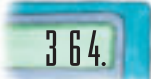

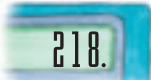

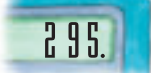
- a. 7 4 2    b. 9 9 9    c. 5 0 8    d. 4 4 4    e. 6 3 0

## Activity Three

1. Press the numbers 478. into your calculator.

Without using the  button, “zap” the 7 so that the window looks like this:  How did you do this?

Try zapping these numbers:

2.  Zap the 5 so that the window shows this: 
3.  Zap the 4 so that the window shows this: 
4.  Zap the 1 so that the window shows this: 
5.  Zap the 2 and the 9 so that the window shows this: 