## **MATH FOR ALL:**

## Number Coding



You can make a simple secret code using two sheets of writing paper. On one sheet of paper, write a number line (1-26) along the edge of the paper, with one number on each line. On the other paper, write the alphabet along the edge of the paper, with one letter on each line.

When you line up the numbers and letters, you get a number line code (A=1, B=2, etc.) that you can use to write and decode secret messages!

For a more complex code, slide the number line up or down. (A=6, B=7, etc.) and write your message again.

Have fun challenging friends to decode and write messages!

