

N3.1

ACTIVITY 5.16



Digit Change

Have students enter a specific two- or three-digit number on the calculator. The task is to then change one of the digits in the number without simply

entering the new number. For example, change 48 to 78. Change 315 to 305 or to 295. Changes can be made by adding or subtracting an appropriate amount. Students should write or discuss explanations for their solutions.

From Van de Walle, J. A. & Lovin, L.H. (2006). *Teaching Student-Centered Mathematics Grades K – 3*. Toronto: Pearson Education, Inc. (p. 139).