

Section 11.1: Sequences and Series

Friday, March 13, 2015

2:07 PM

sequence - an ordered list of numbers

note: can be either finite or infinite

examples:

5, 8, 11, 14, ...

1, 4, 9, 16, 25, 36, ... 100

5, -15, 45, -135, ...

1, -1, 1, -1, 1, -1, ...

pattern?

add 3

n^2

mult by -3

mult by -1