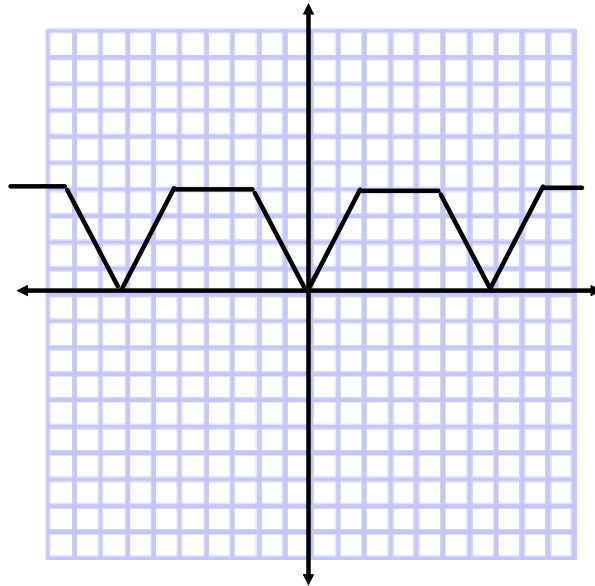


# Periodic Functions

Look for a repeating pattern

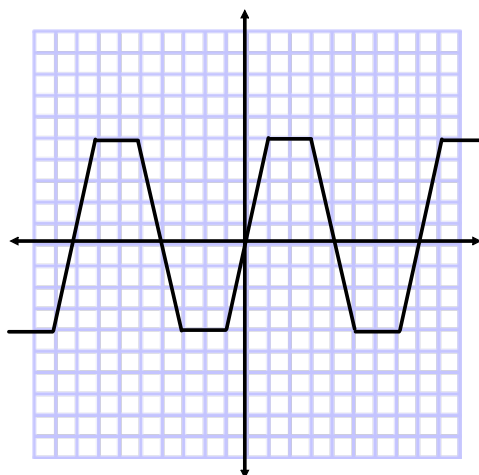


May 10-11:44 AM

You need to know how to:

- "read" the function and predict values
- find the period (ie the width of ONE repeating pattern.)

Ex. What is the period of the function  $f(x)$  below?



Find:  $f(1)$

$f(9)$

$f(25)$

May 10-11:52 AM