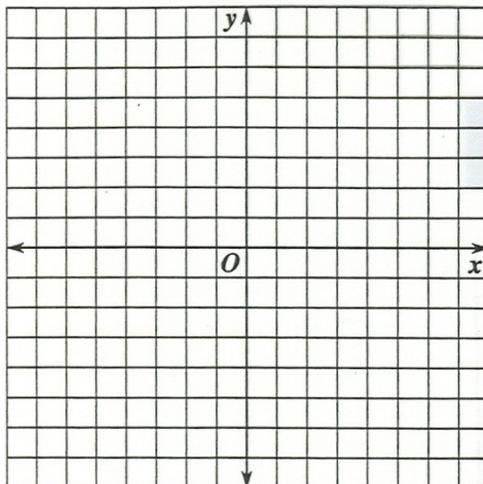


### Story

The average SAT math scores  $M$  of potential college students can be approximated by  $M = 1.4t + 518$ , where  $t$  is the number of years since 2004.

### Table


### Graph



### Questions

Find the average SAT math score in 2004, 2005, and 2010.

In what year will the average SAT math score be 539?