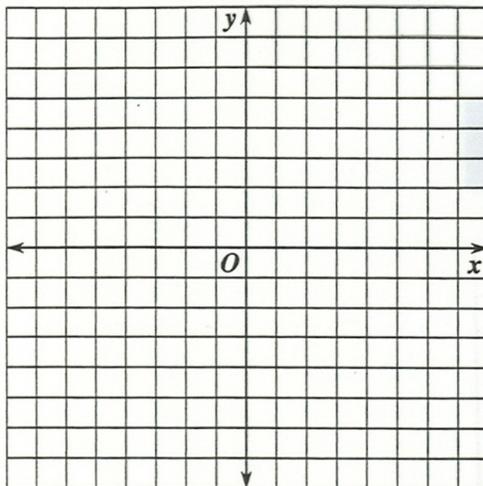


Story

The number of gallons N of coffee consumed each year by the average U.S. consumer can be approximated by $N = 0.8d + 21.1$ where d is the number of years since 1995.

Table

Graph



Questions

Find the number of gallons of coffee consumed in 1996, 2000, 2006, and 2010.

In what year will coffee consumption be about 31.6 gallons?