A look at grade inflation

Xin Zhang

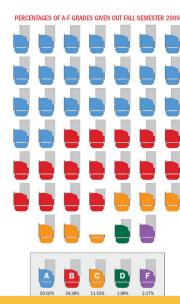
University of Minnesota

March 29, 2012

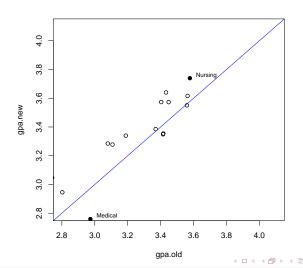
What is the average grade

- 1 In 1970s, an average student would get a C
- In 2009, more than half of the grades given at the U are's A's
- 3 Average GPA has changed from 3.57 to 3.72 in the past 10 years

A typical classroom in 2009



A look at GPA



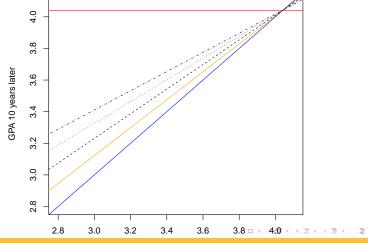
A simple calculation

$$\mathsf{GPA}_{2009} = 0.4749 + 0.8826 * \mathsf{GPA}_{1999}, \tag{1}$$

Or,

$$GPA_{2009} = 1.0504 * GPA_{1999}. \tag{2}$$

What will happen in the next 10 years



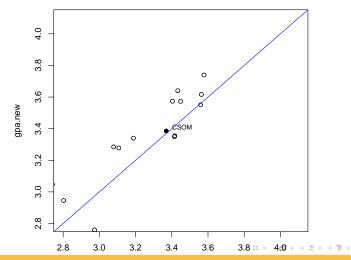
What should we do?

- 1 Curve the grades
- 2 Not curve the grades

What should we do?

- 1 Curve the grades
- 2 Not curve the grades

Carlson School of Management



Thank you!