How long would it take to double or quadruple America’s GDP per person under various annual GDP growth rates?

- **Current GDP per person**: $56k
- **GDP per person at double**: $102k when current growth rate is 5%
- **GDP per person at quadruple**: $156k when current growth rate is 2%

### Growth Rate vs. Years to Double or Quadruple GDP

- **2% annual GDP growth**
  - Double GDP: 35.0 yrs
  - Quadruple GDP: 70.0 yrs
- **3% annual GDP growth**
  - Double GDP: 23.5 yrs
  - Quadruple GDP: 47.0 yrs
- **4% annual GDP growth**
  - Double GDP: 17.7 yrs
  - Quadruple GDP: 35.4 yrs
- **5% annual GDP growth**
  - Double GDP: 14.2 yrs
  - Quadruple GDP: 23.5 yrs

### Data Note
- GDP figures are in real 2016 dollars.
- Source: US Census Bureau projections and authors' calculations.
- Produced by William Beach, Veronique de Rugy, and Rizqi Rachmat, September 2016.