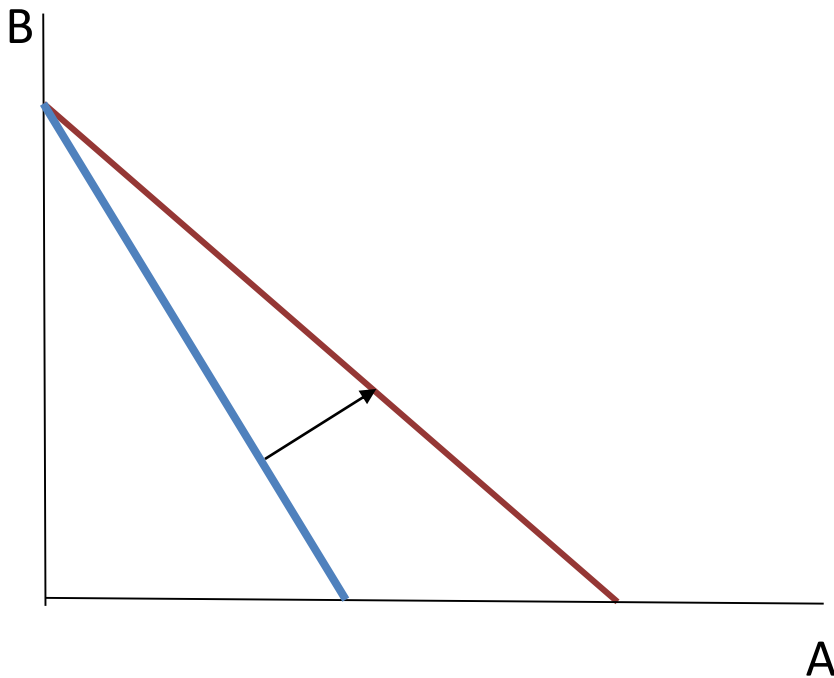
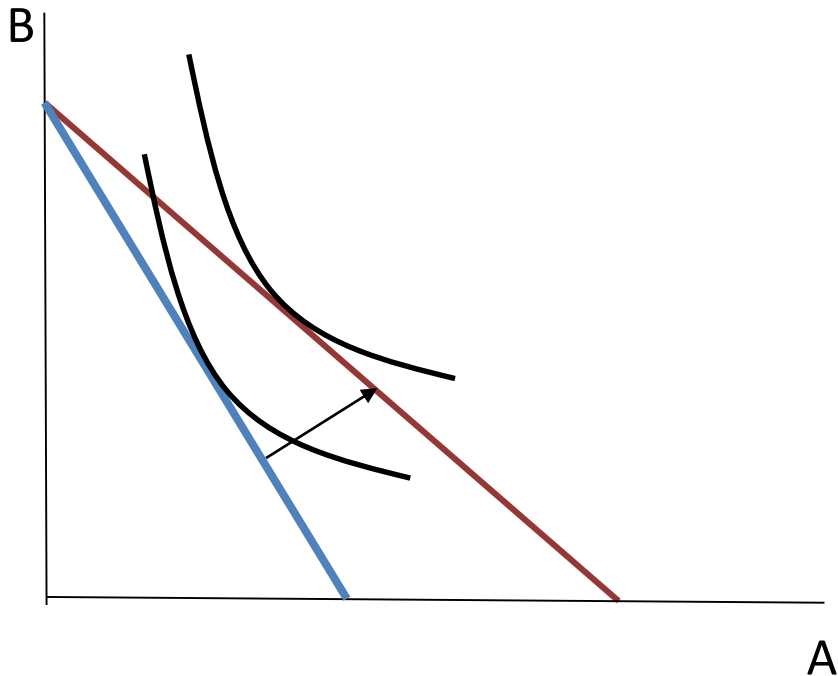


1a. Which could be the (sole) explanation for the change in budget constraint shown?



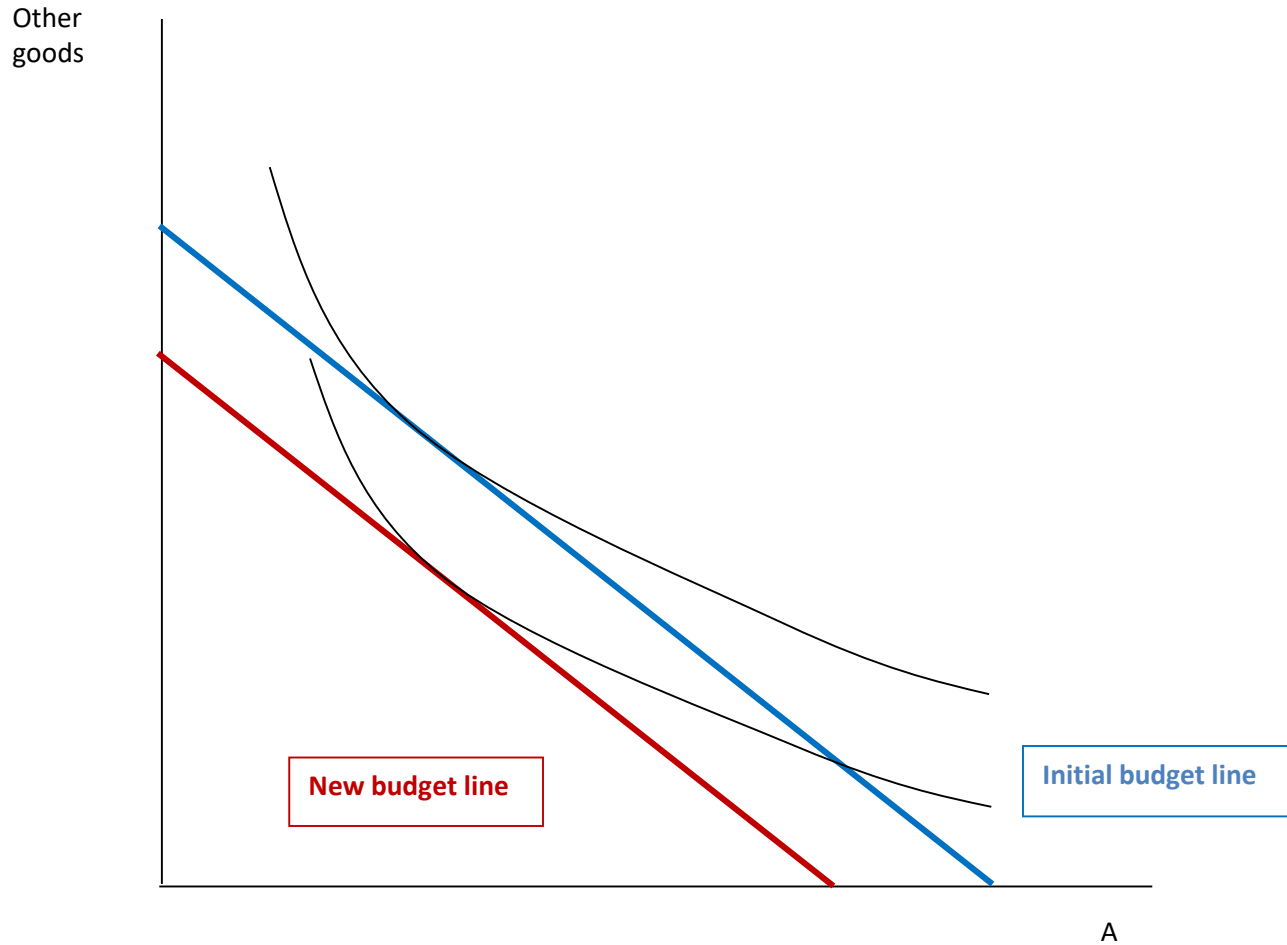
- a. Price of B increased
- b. Price of A increased
- c. Price of B decreased
- d. Price of A decreased
- e. Income increased
- f. Income decreased

1b. As a result of this change, which of the following would happen?

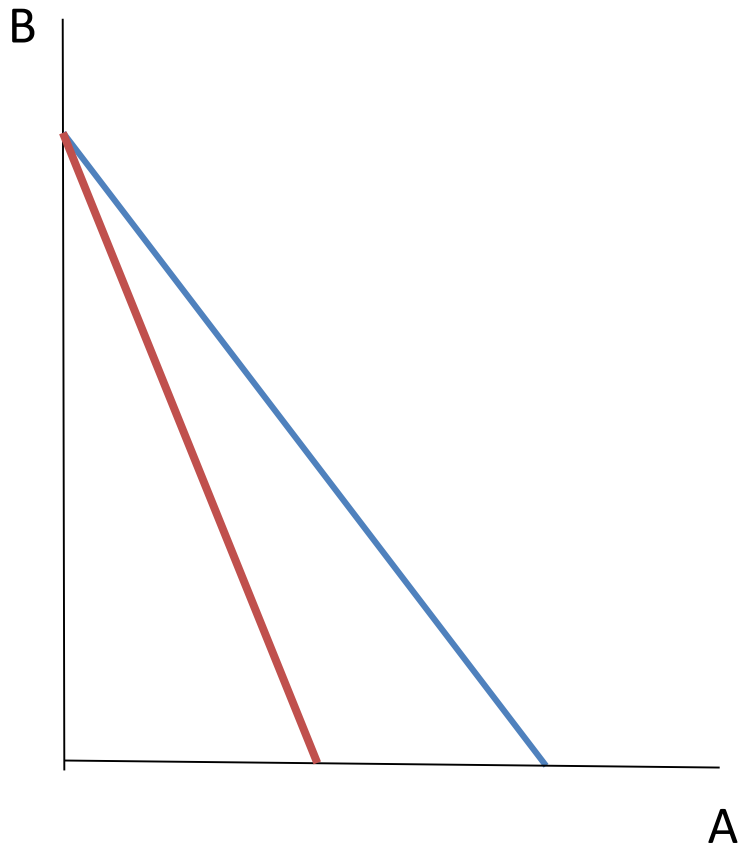


- a. Demand curves of both A and B would shift.
- b. Demand curve for B would shift and quantity demanded would change along the demand curve for A.
- c. Demand curve for A would shift and quantity demanded would change along the demand curve for B.
- d. Neither demand curve shifts, but both quantity demanded changes along both curves.

2a. What kind of price/income change has occurred?

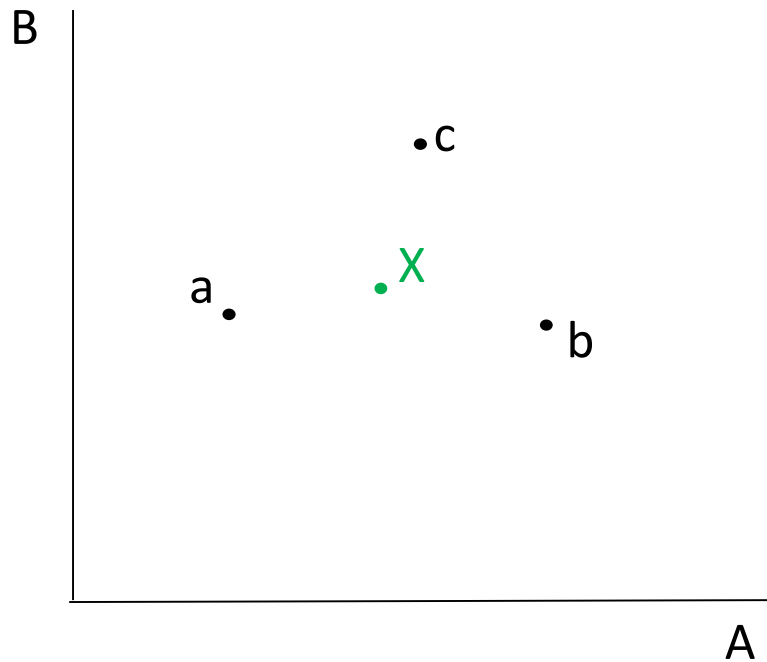


2b. Income increases 10%, the price of B increases 10%, and the price of A increases 5%: Which direction is the change?

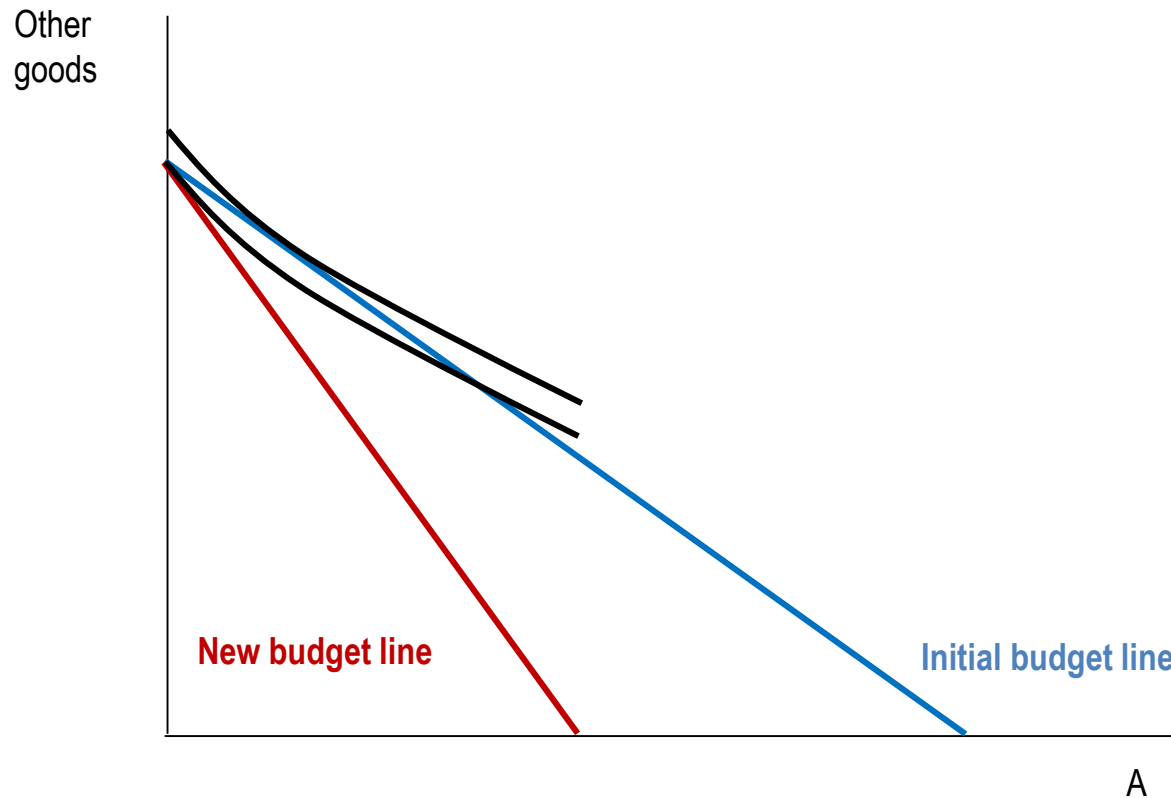


- a. Red to blue
- b. Blue to red

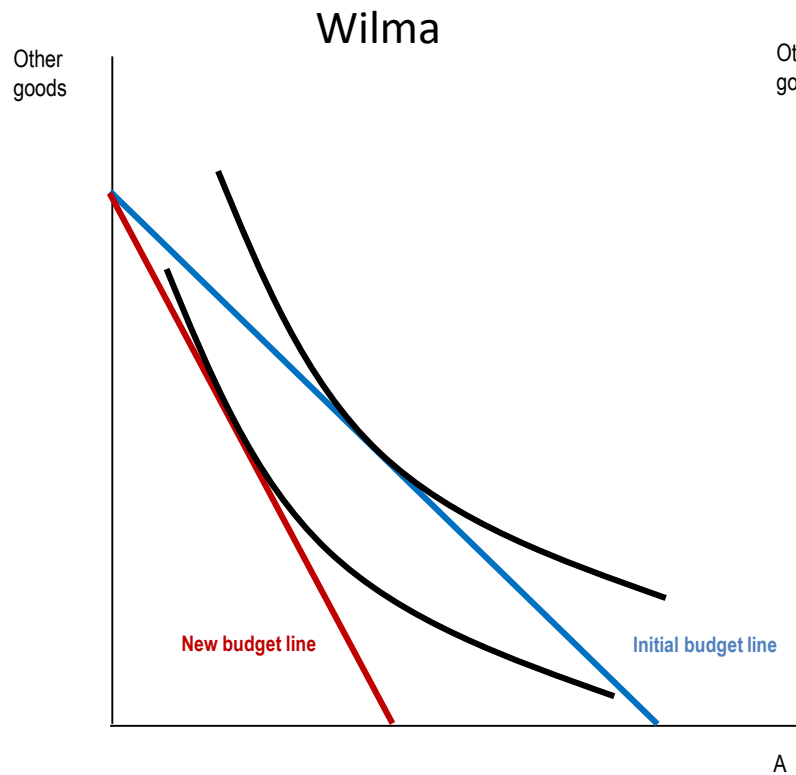
3a. Under the standard assumptions of consumer theory, which points are (1) surely preferred to X , (2) surely less desirable than X , (3) unable to tell without knowing indifference curves?



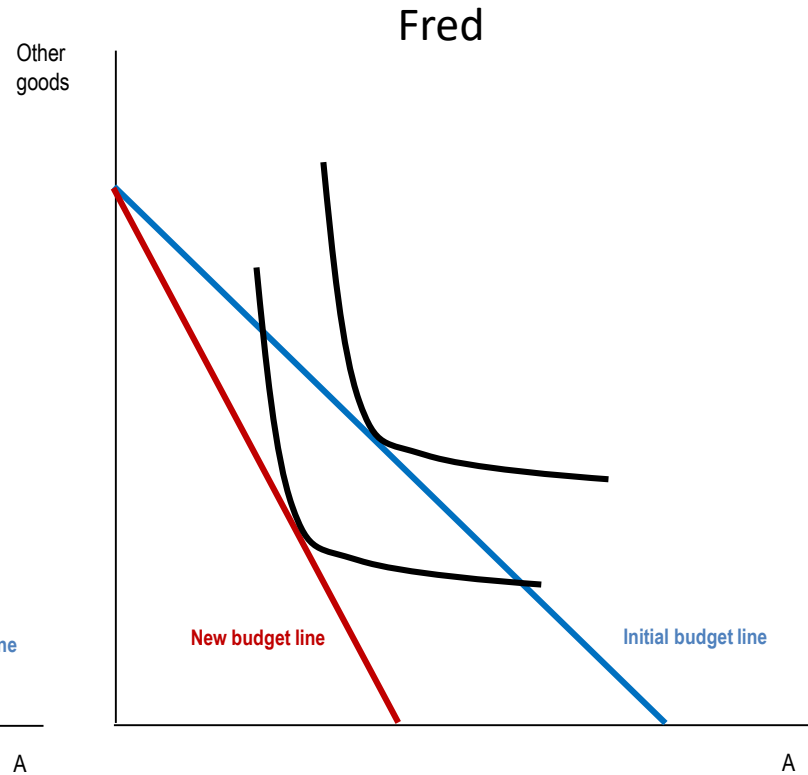
3b. How much of A does the consumer choose before and after the price change?



3c. Which consumer has the more elastic demand for A (or can we tell)?

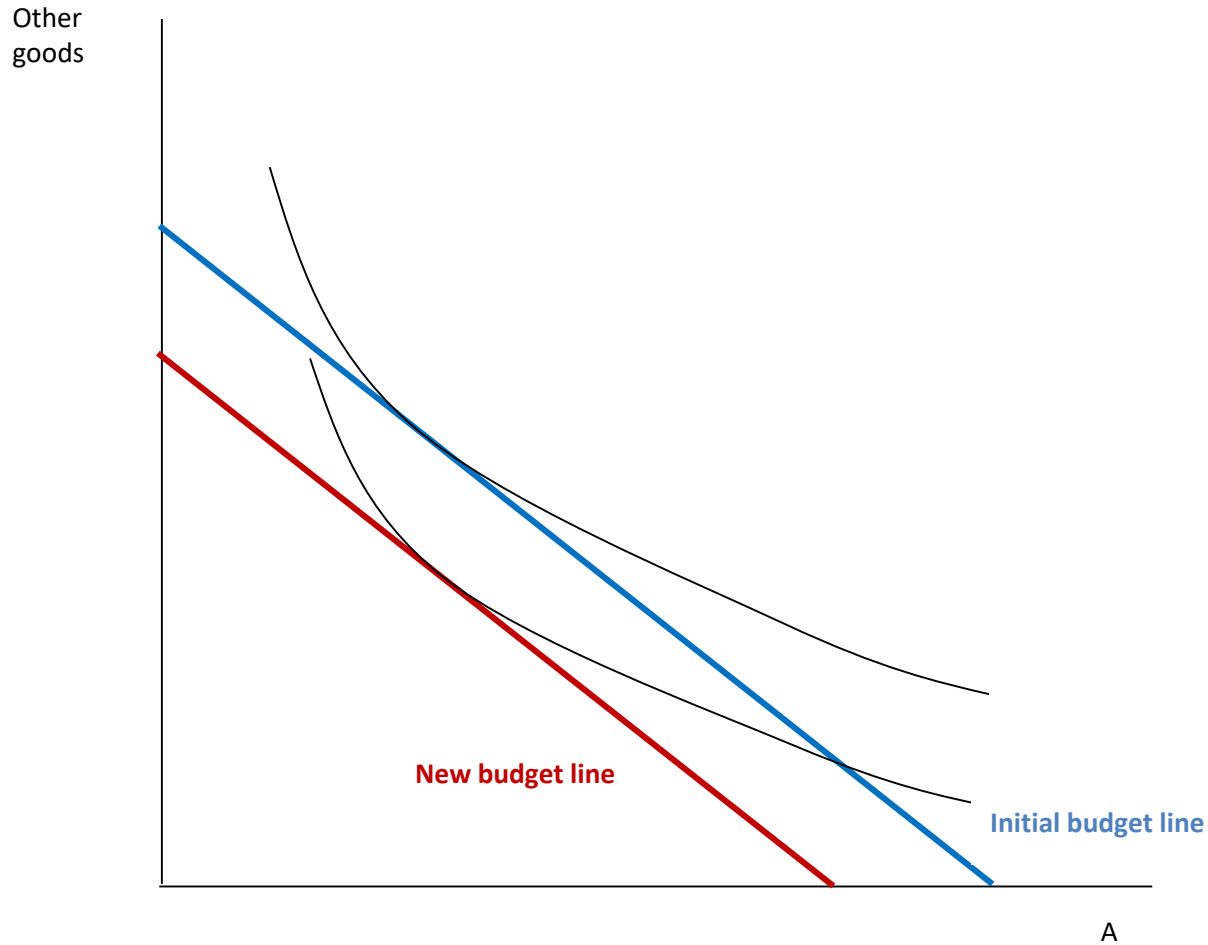


A

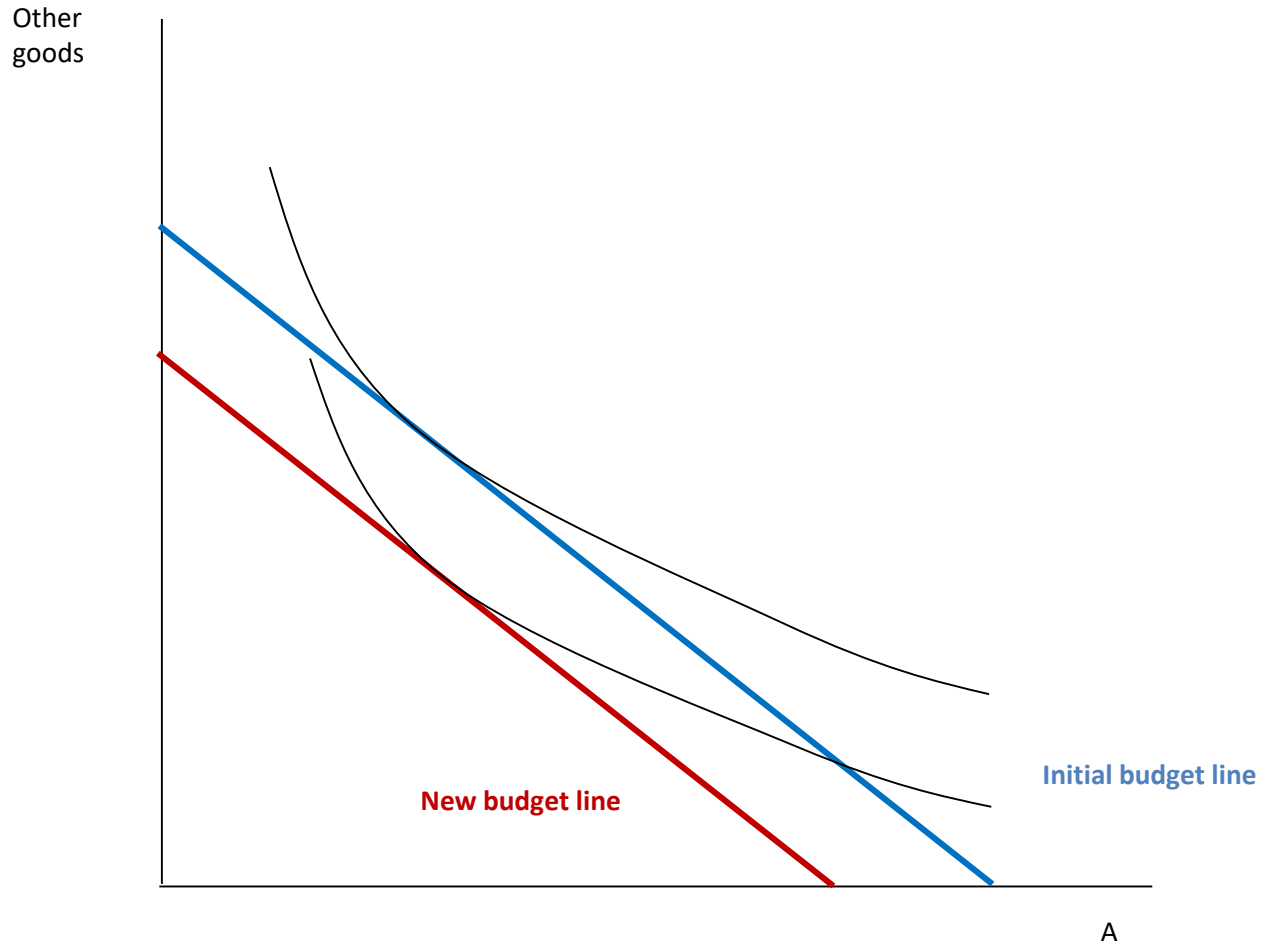


A

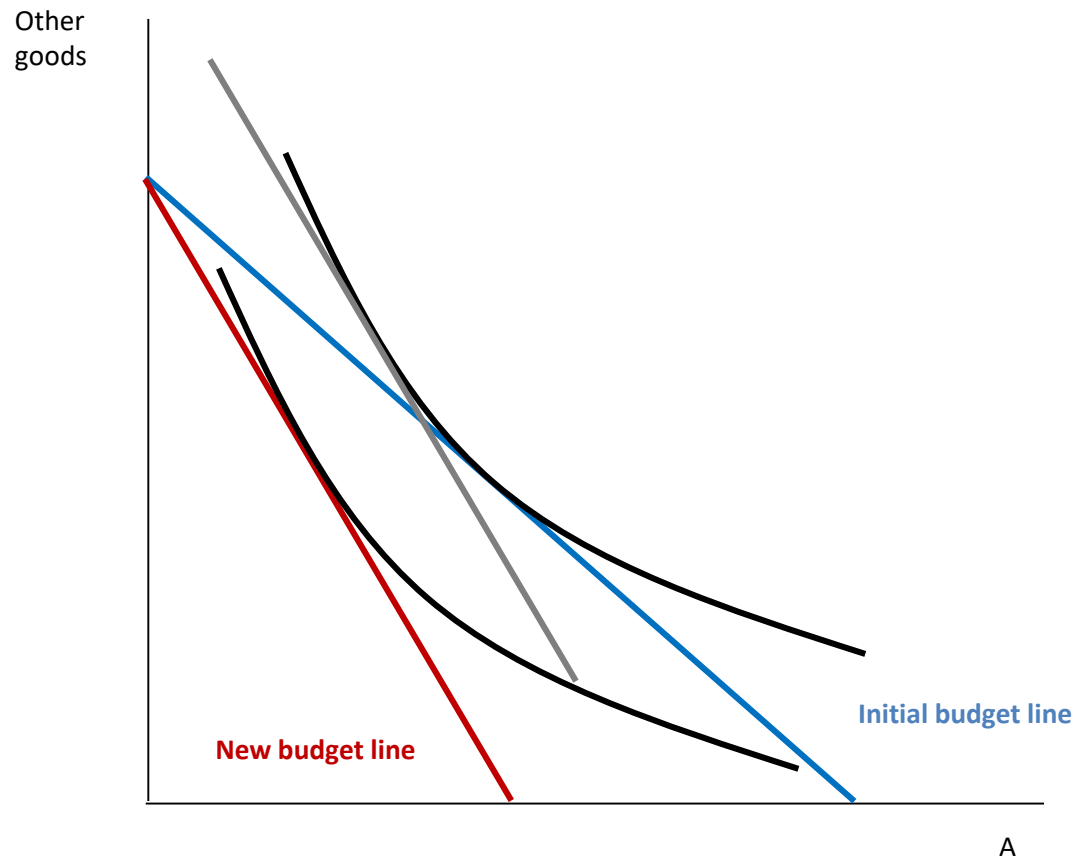
4a. Is A a normal or an inferior good (or can we tell)?



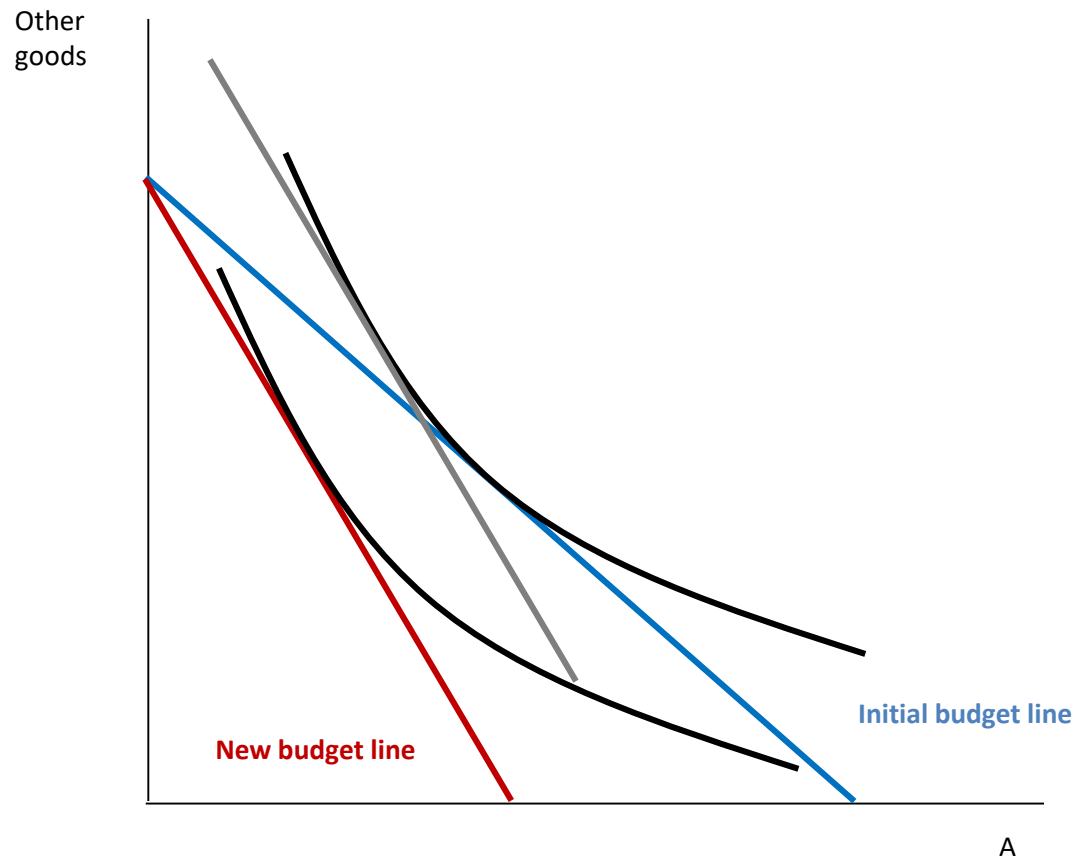
4b. Is A a Giffen good (or can we tell)?



4c. What kind of price/income change has occurred?



4d. Is A a normal or inferior good (or can we tell)?



4e. Is A a Giffen good (or can we tell)?

