Which is a possible (sole) explanation for the change in budget constraint shown?


## As a result of this change, which of the

## following would happen?



A
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.

## What kind of price/income change has occurred?



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

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?


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



## Is A a Giffen good (or can we tell)?



## What kind of price/income change has occurred?



## Is A a normal or inferior good (or can we tell)?



## Is A a Giffen good (or can we tell)?



## How much of A does the consumer choose before and after the price change?



## Which consumer has the more elastic demand for $A$ (or can we tell)?




