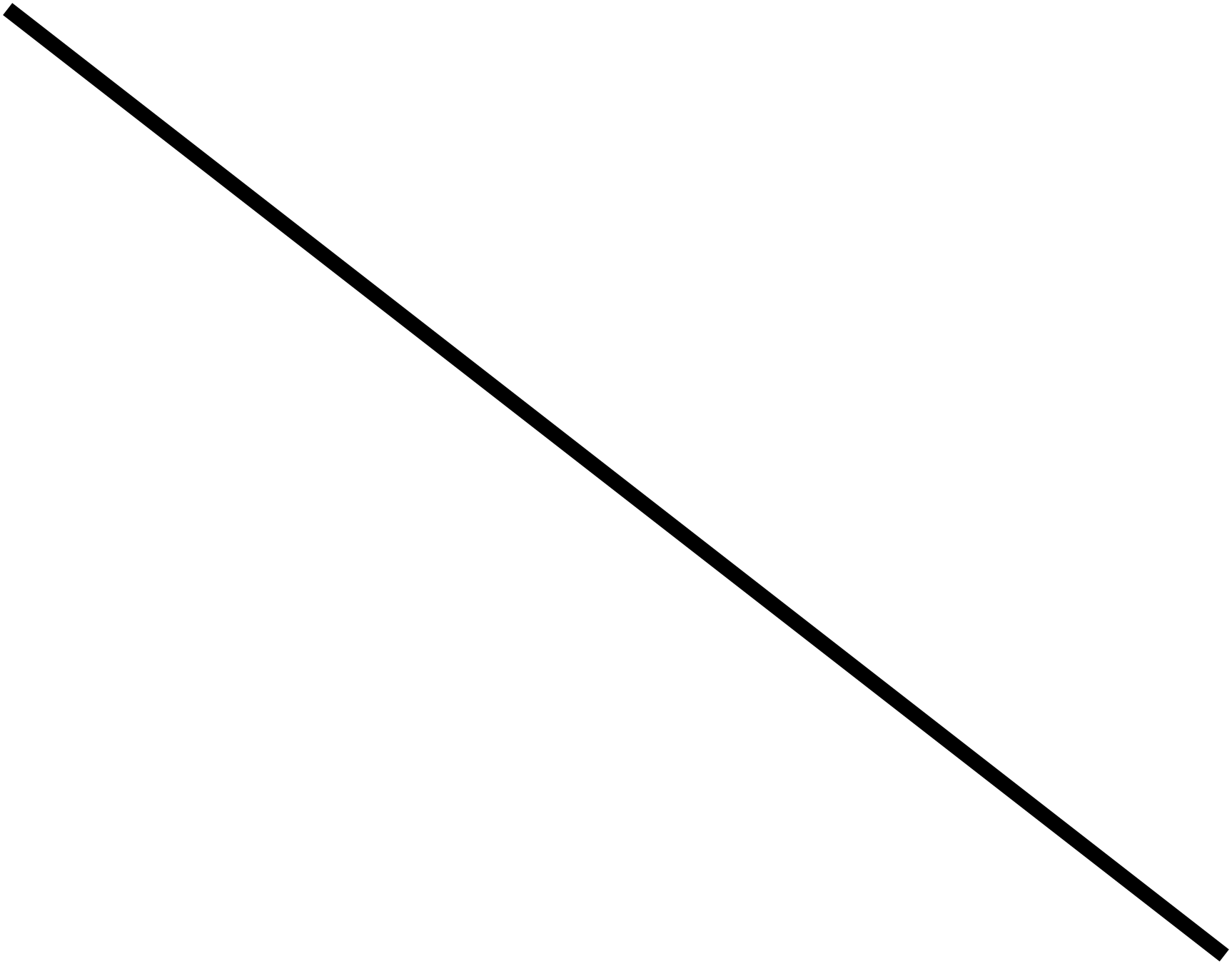


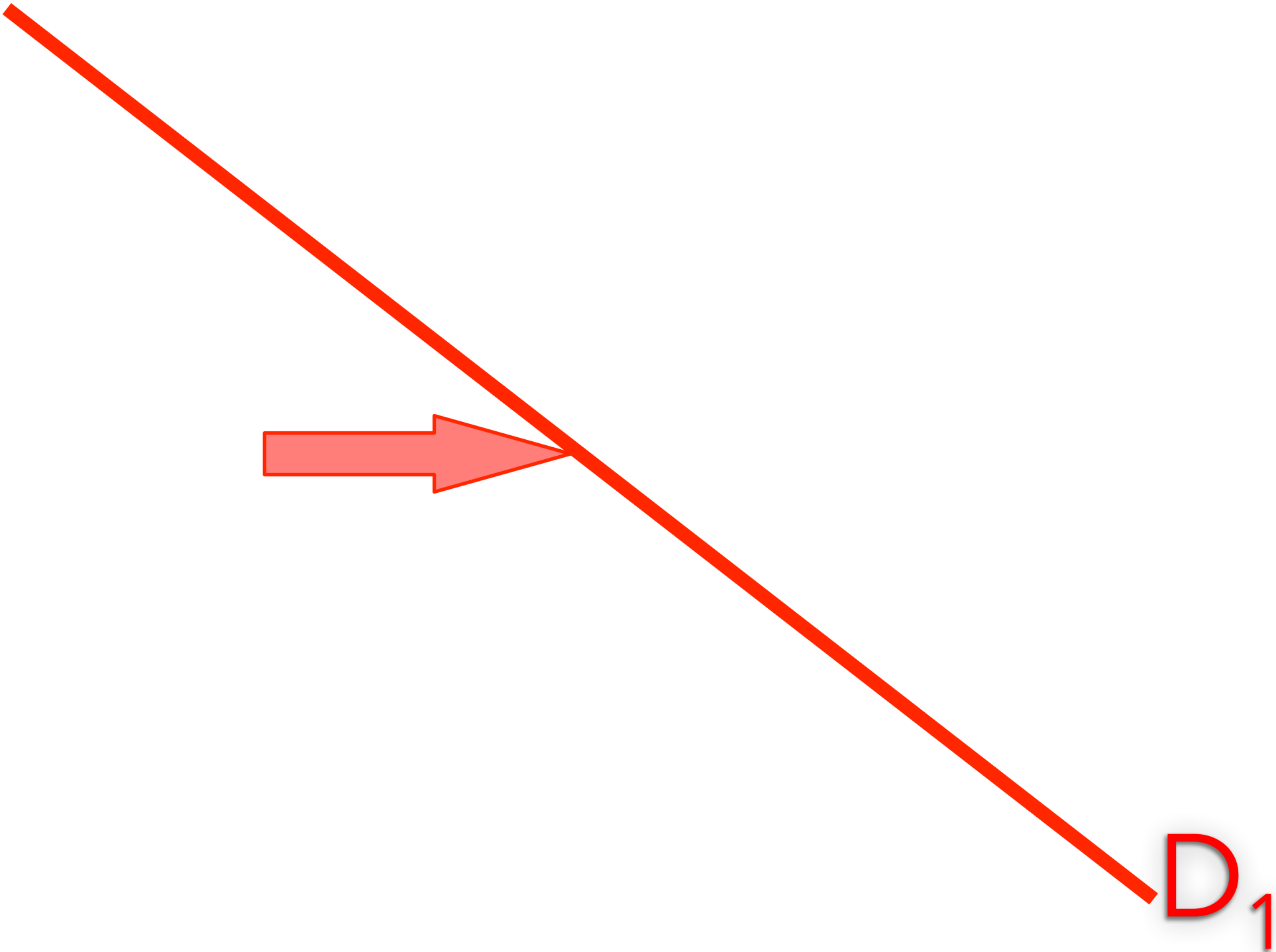
P

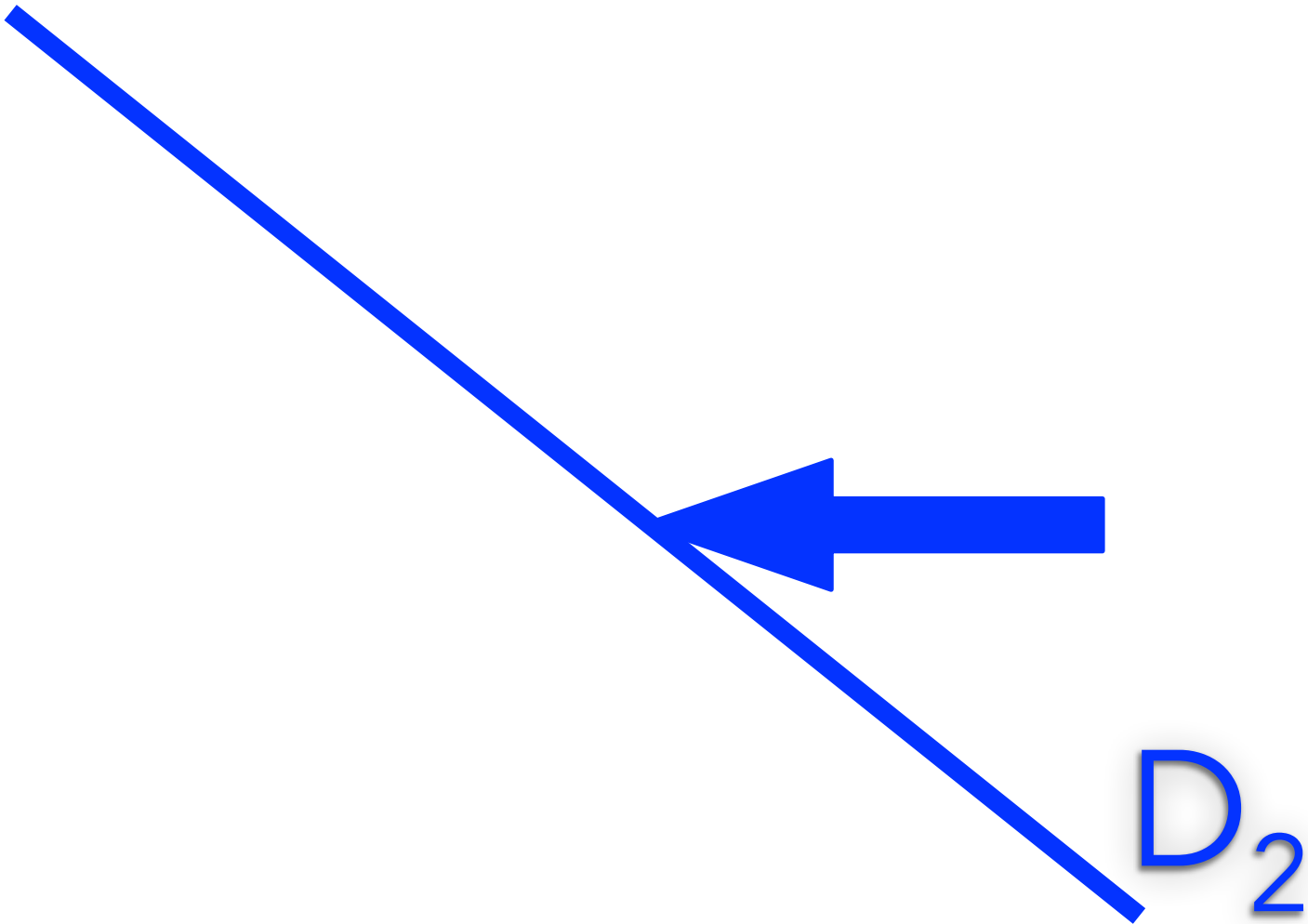
x



When a substitute of  
good x becomes  
more expensive,









D<sub>0</sub>



demand for

good x increase

The cross price elasticity  
for substitute goods is  
always positive



When a complement  
of good  $x$  becomes  
more expensive,

demand for

good x decrease

The cross price elasticity  
for complement goods is  
always negative



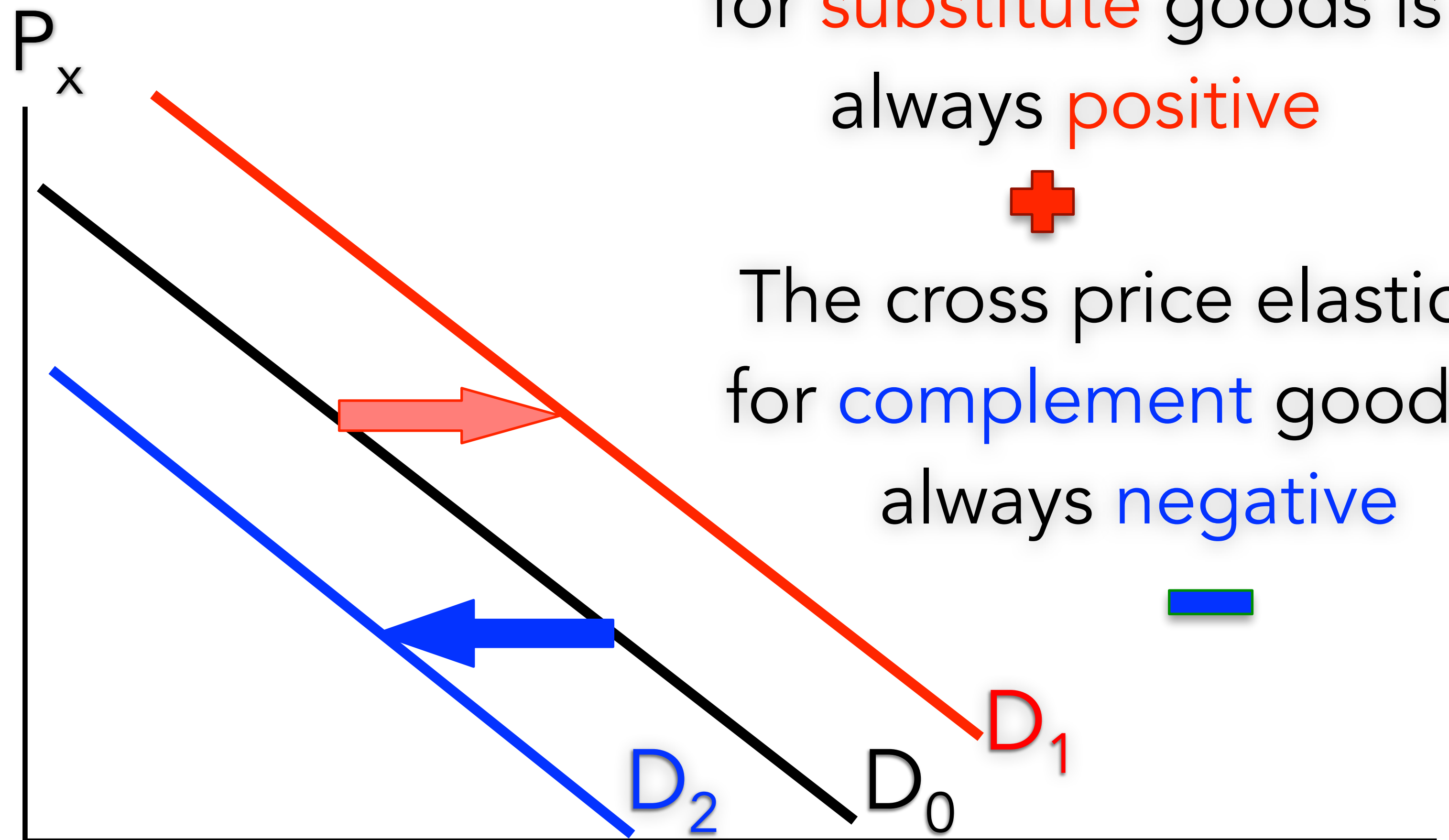


The **sign** of the Cross Price Elasticity tells us **how** are goods **related**..

The **sign** of the Cross Price Elasticity tells us **how** are goods **related**...

When a **substitute** of good x becomes more expensive, demand for good x **increase**

When a **complement** of good x becomes more expensive, demand for good x **decrease**



The cross price elasticity for **substitute** goods is always **positive**



The cross price elasticity for **complement** goods is always **negative**



The **size** of the Cross Price Elasticity tells us **how closely** are goods related....