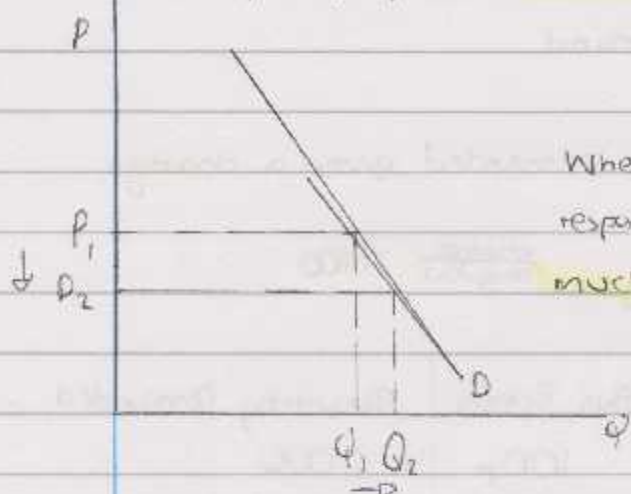
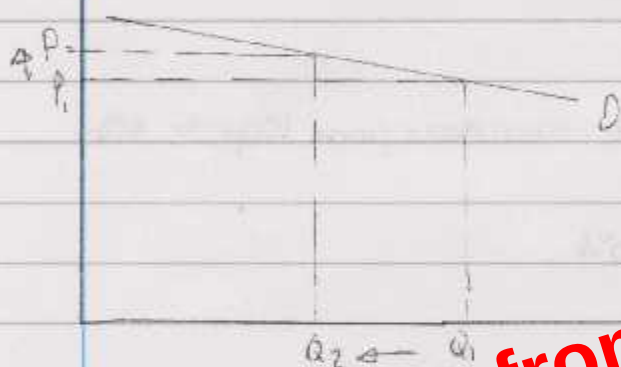


Example of price inelastic graph



When price changes from P_1 to P_2 , the response of quantity demanded is not as much.

Example of price elastic graph



Therefore,

- The steeper the curve is, the more price inelastic the graph is.
- The shallower the curve is, the more price elastic, the curve is.

Factors affecting elasticity: SPLAT

- + **Substitutes** - e.g. washing powder has close substitutes. ^{If the} ~~The~~ price of washing powder goes up, people will just buy a different substitute. Therefore, quantity demanded responds more to the change in price. So, the higher the number of substitutes, or the closer the ~~number of~~ substitutes are, the more price elastic the product is.