

$e_p d > 1$

% Change
in
Quantity

% Change
in Price



$e_p d \ll 1$

% Change
in
Quantity

**% Change in
Price**



$$e_p d = 1$$

% Change
in
Quantity

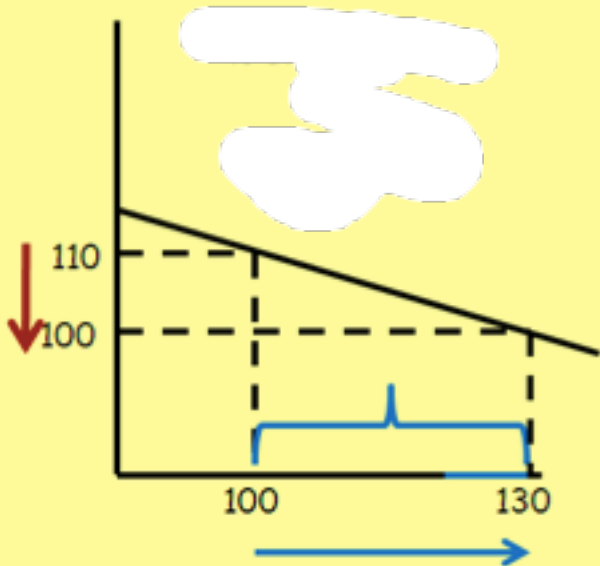
% Change
in Price

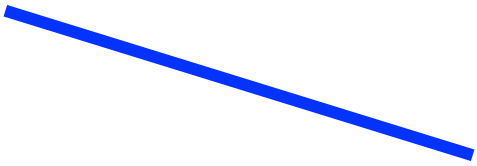


Demand is UNIT Elastic

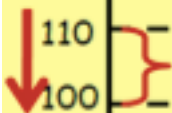








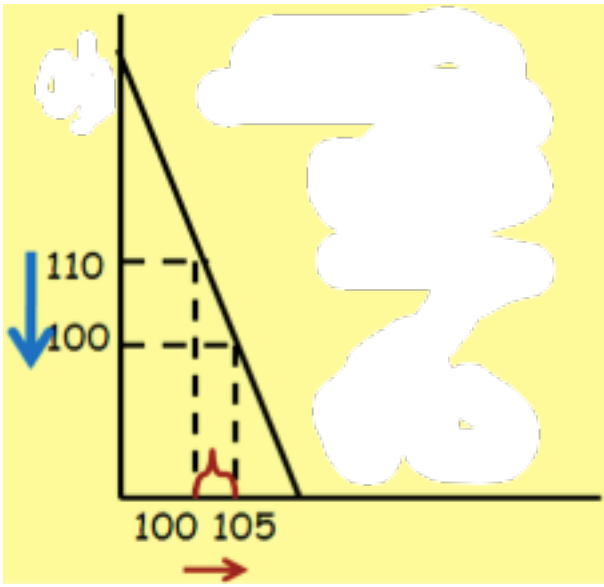
Consumers Over react:
Demand is Elastic

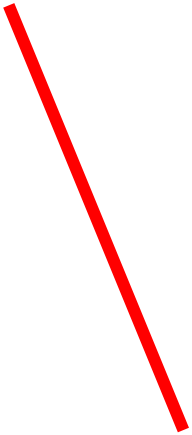


100 110



The **steeper** Demand is, the more **Inelastic**

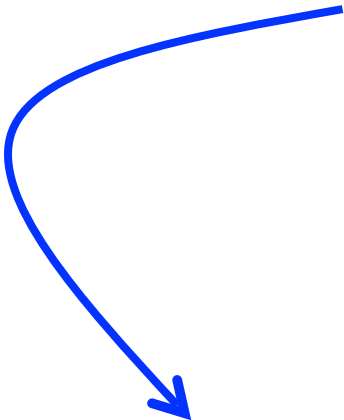


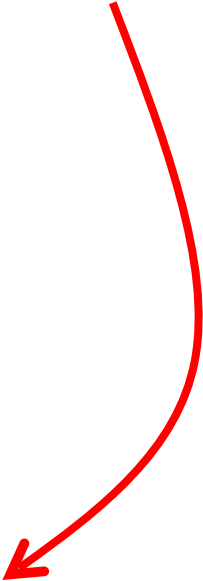


Consumers Under react:
Demand is Inelastic

The **steeper** Demand is, the more **Inelastic**

The **flatter** Demand is, the more **Elastic**





$$e_p^d = \frac{\% \Delta Q^d}{\% \Delta P}$$

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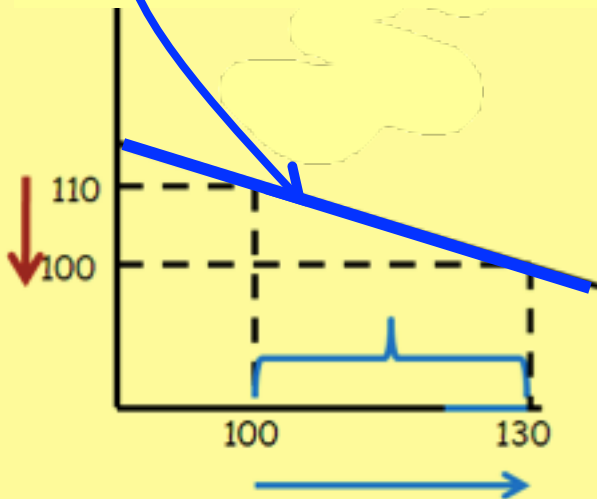
$$e_p^d > 1$$

$$e_p^d = 1$$

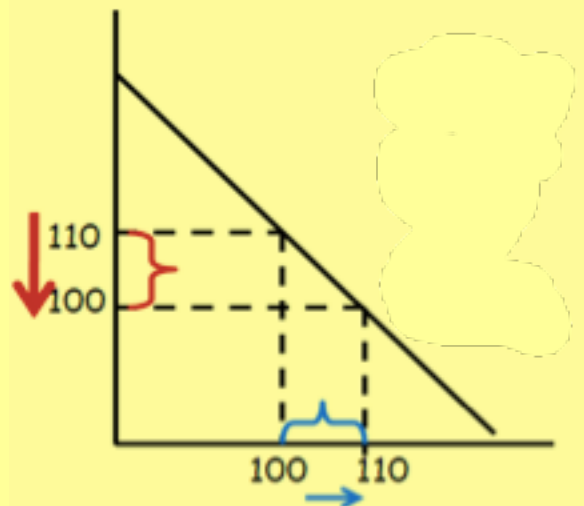
$$e_p^d < 1$$

The **steeper** Demand is, the more **Inelastic**
 The **flatter** Demand is, the more **Elastic**

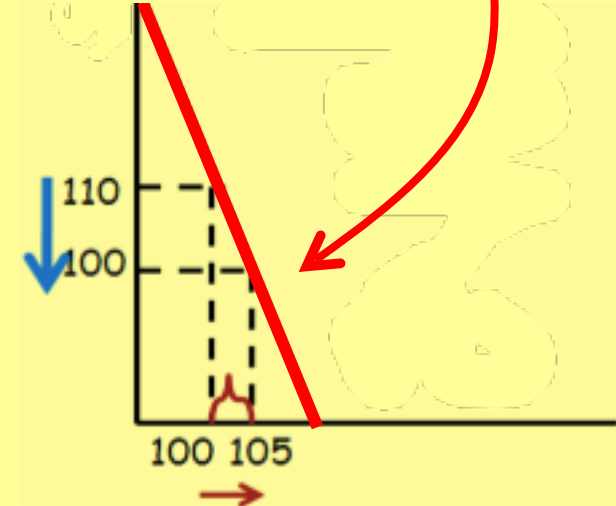
Consumers **Over** react:
 Demand is **Elastic**



Demand is UNIT Elastic



Consumers **Under** react:
 Demand is **Inelastic**



$$e_p^d = \frac{\% \Delta Q^d}{\% \Delta P}$$

