



If the firm produces q\* it incurs a loss larger than the loss if it shuts down.









### When the price is too low, the firm must decide whether it should produce at a loss or shut down

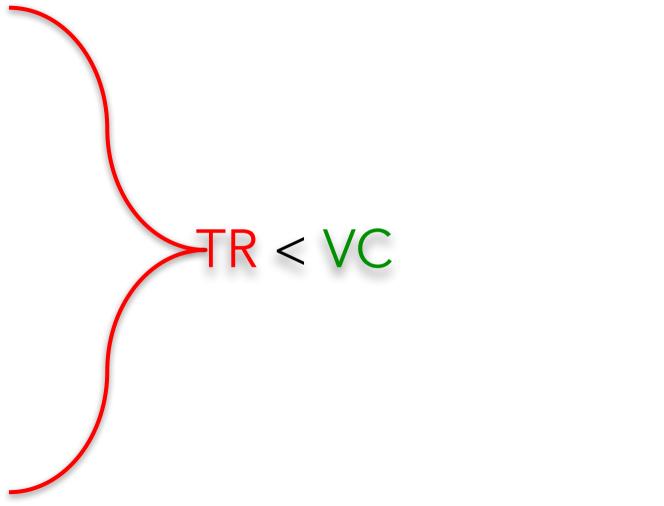
# TC -----

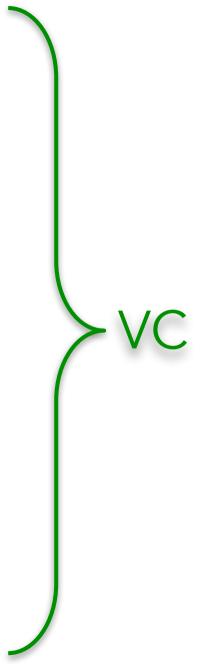
TR-----

VC -----











#### In the short run, the firm should shut down

#### The firm should exit the industry in the long run

## Loss greater

than FC

When the price is too low, the firm must decide whether it should produce at a loss or shut down

If TR < VC < TC

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