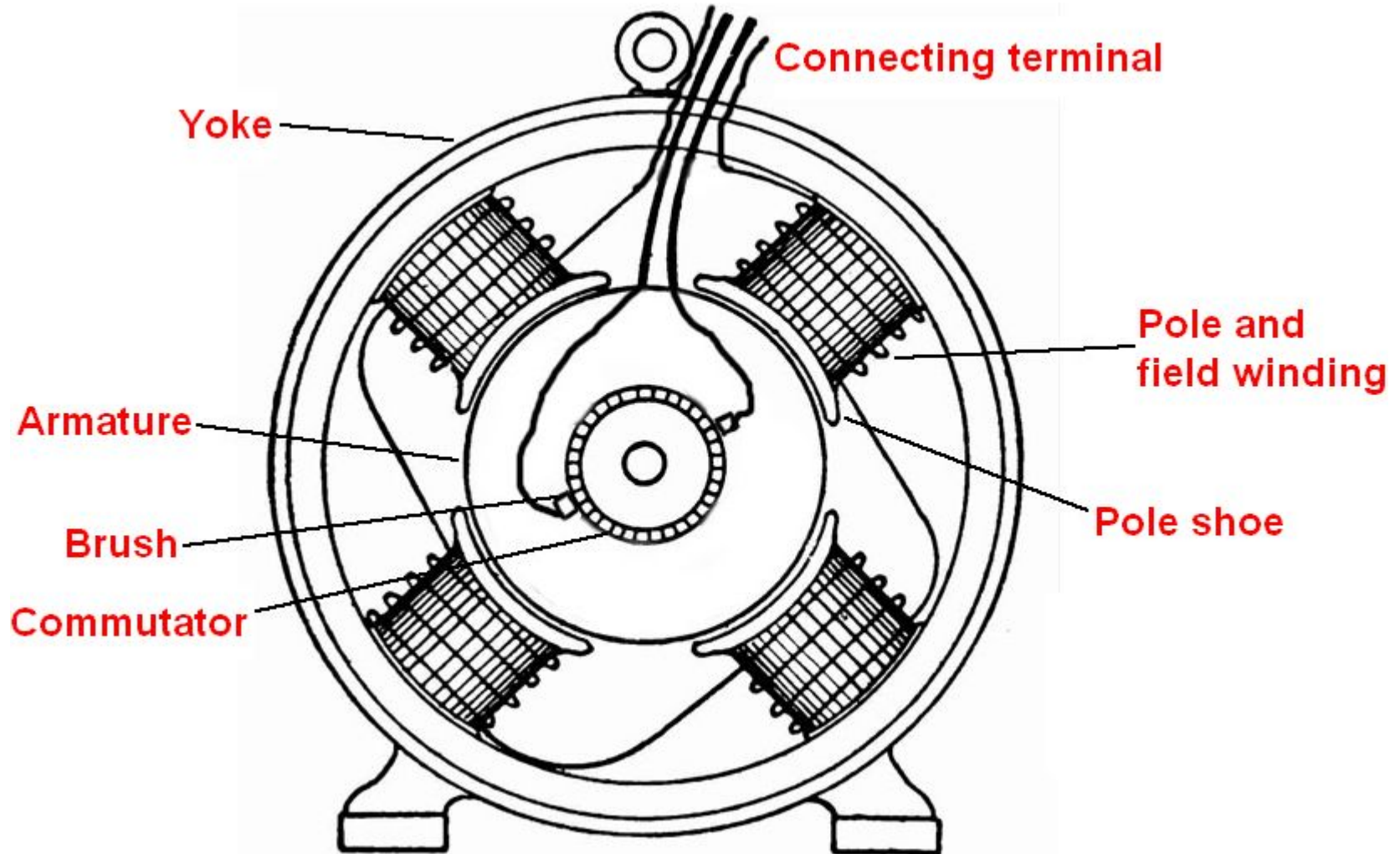
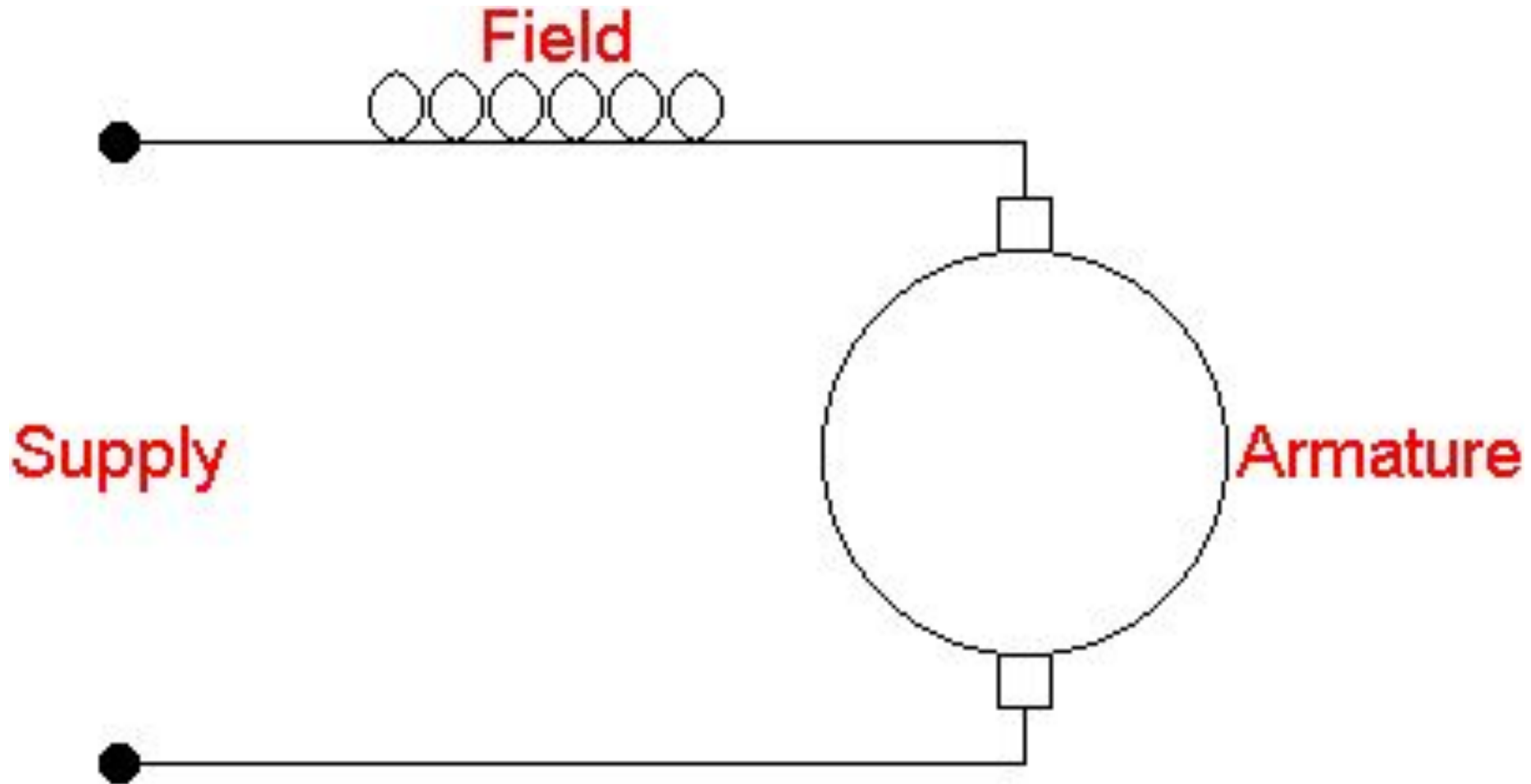


# Unit 302: Principles of electrical science

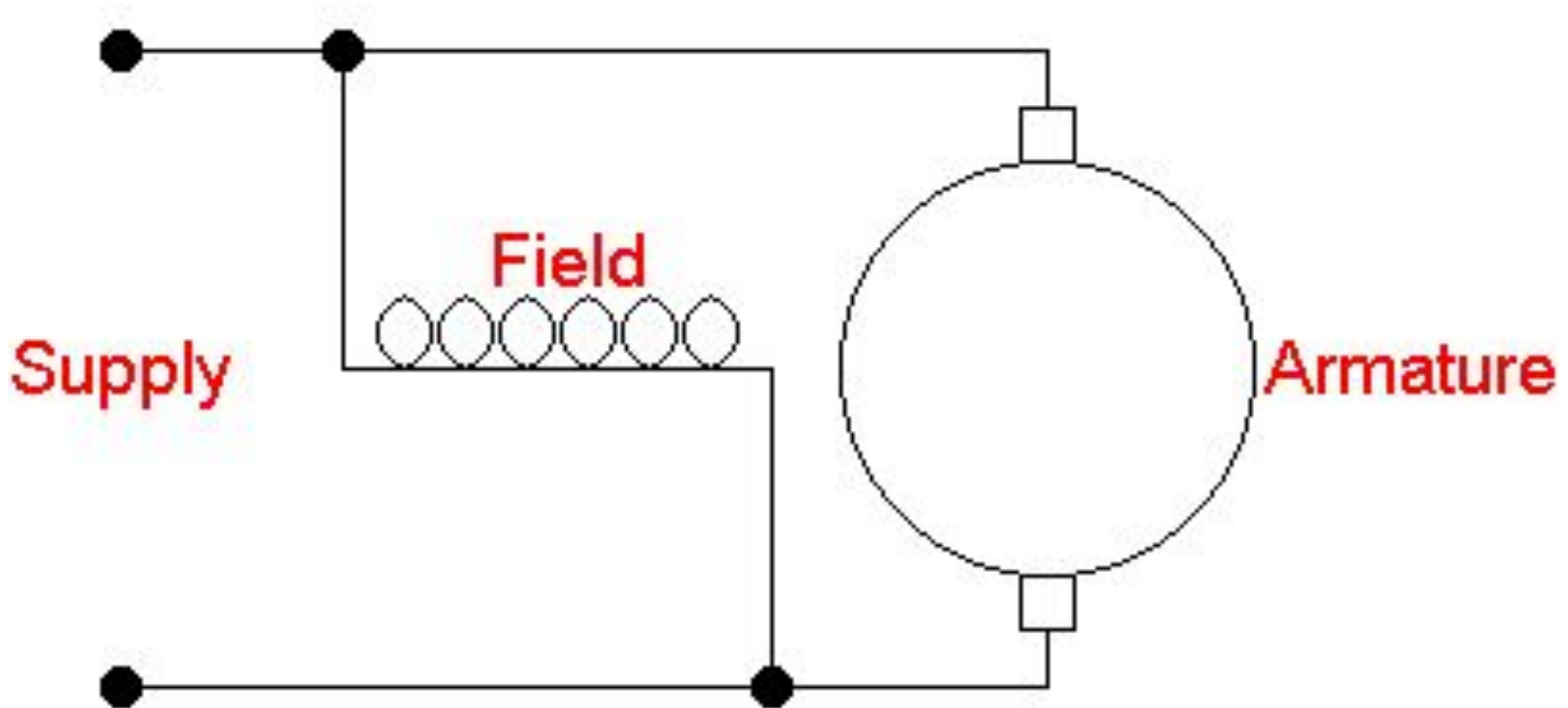
## DC machines



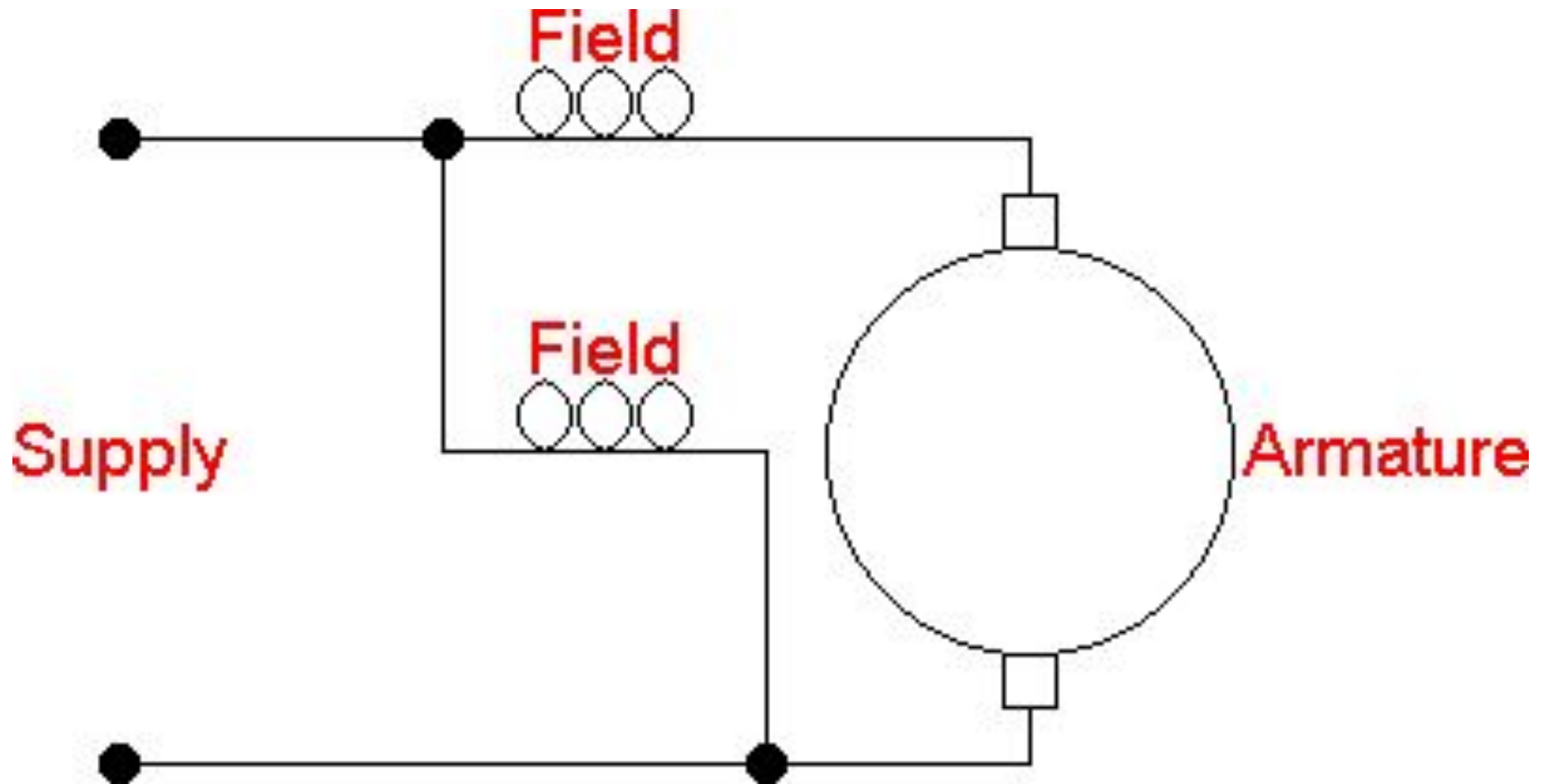
## Series wound



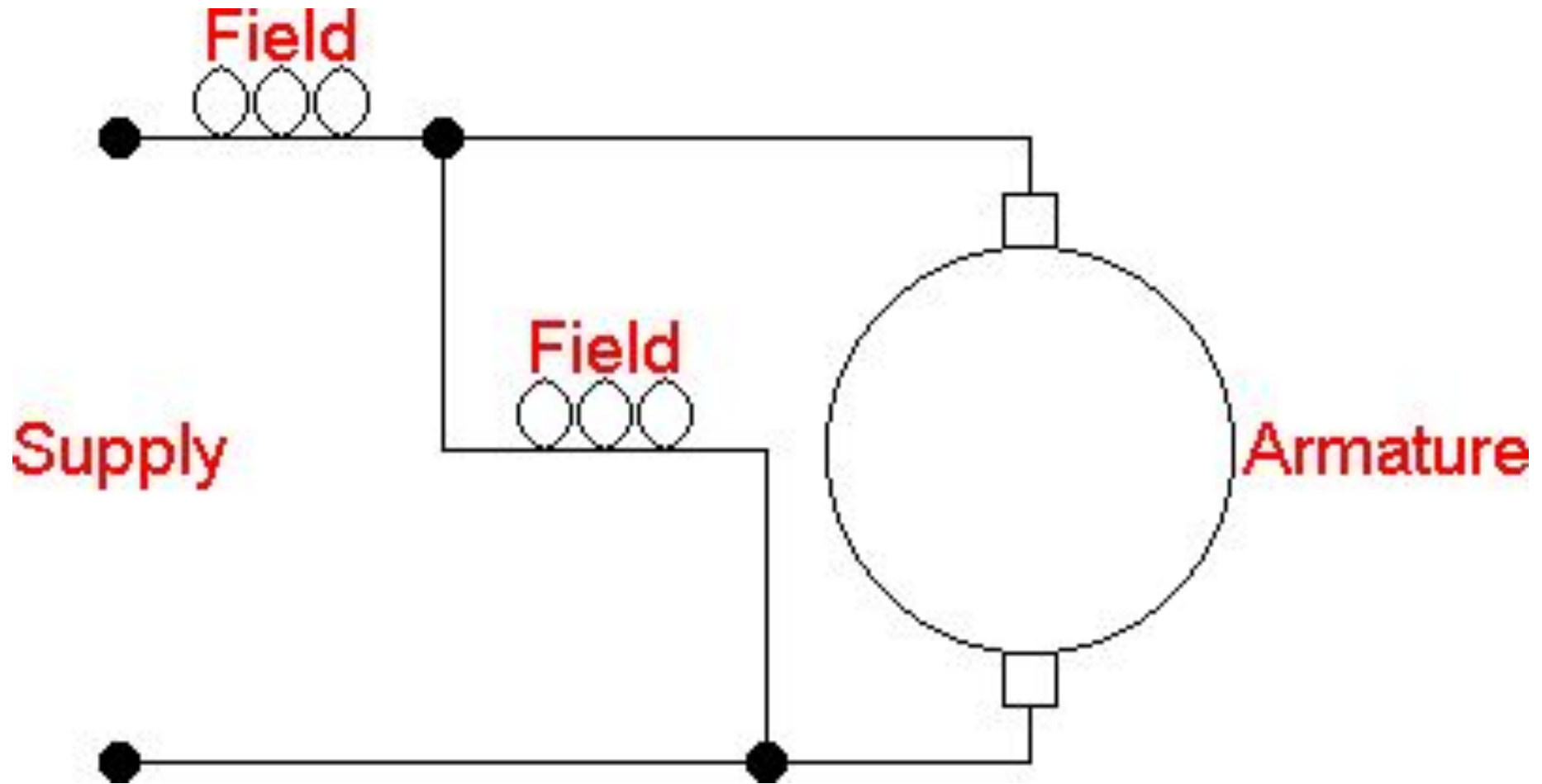
## Parallel (or shunt) wound



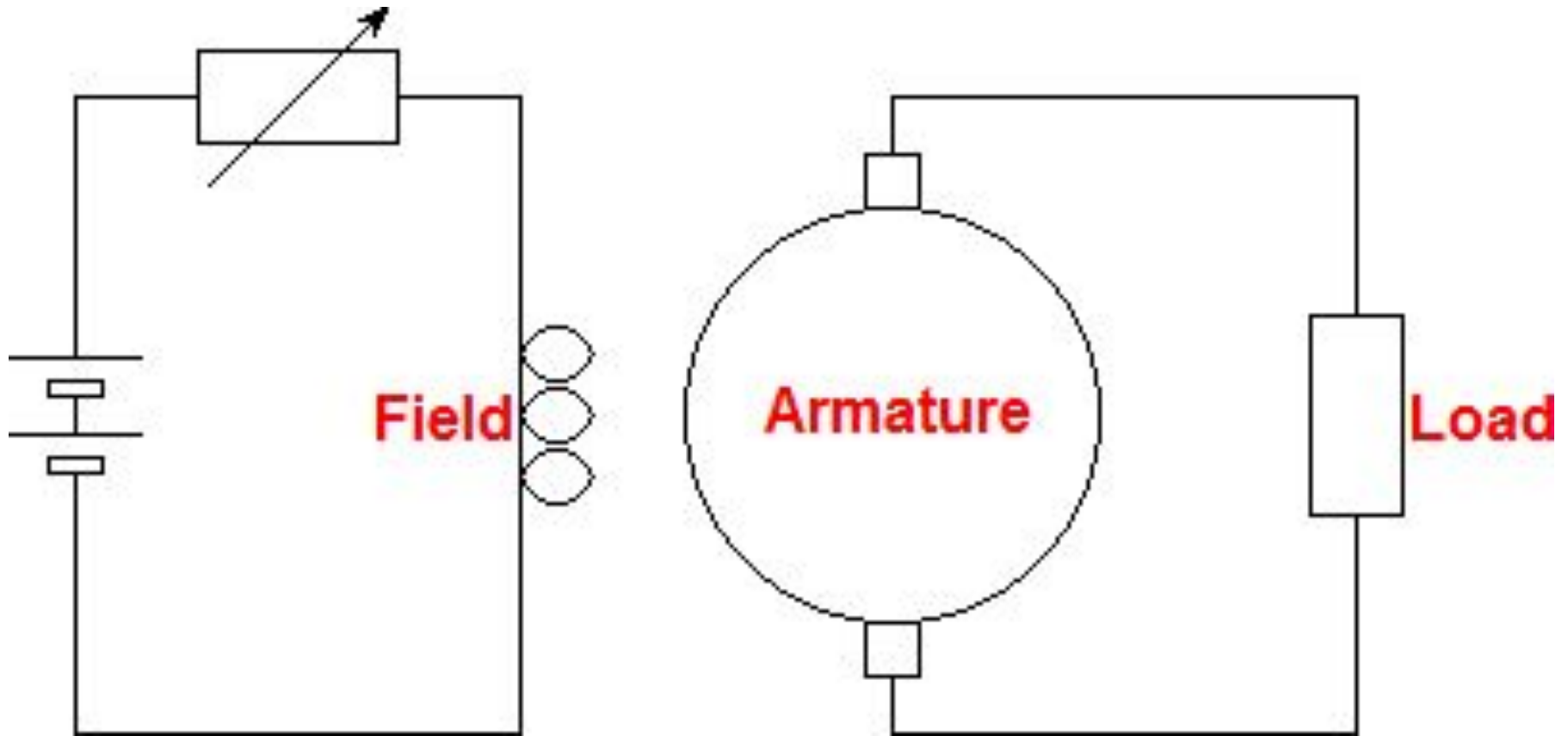
## Compound wound



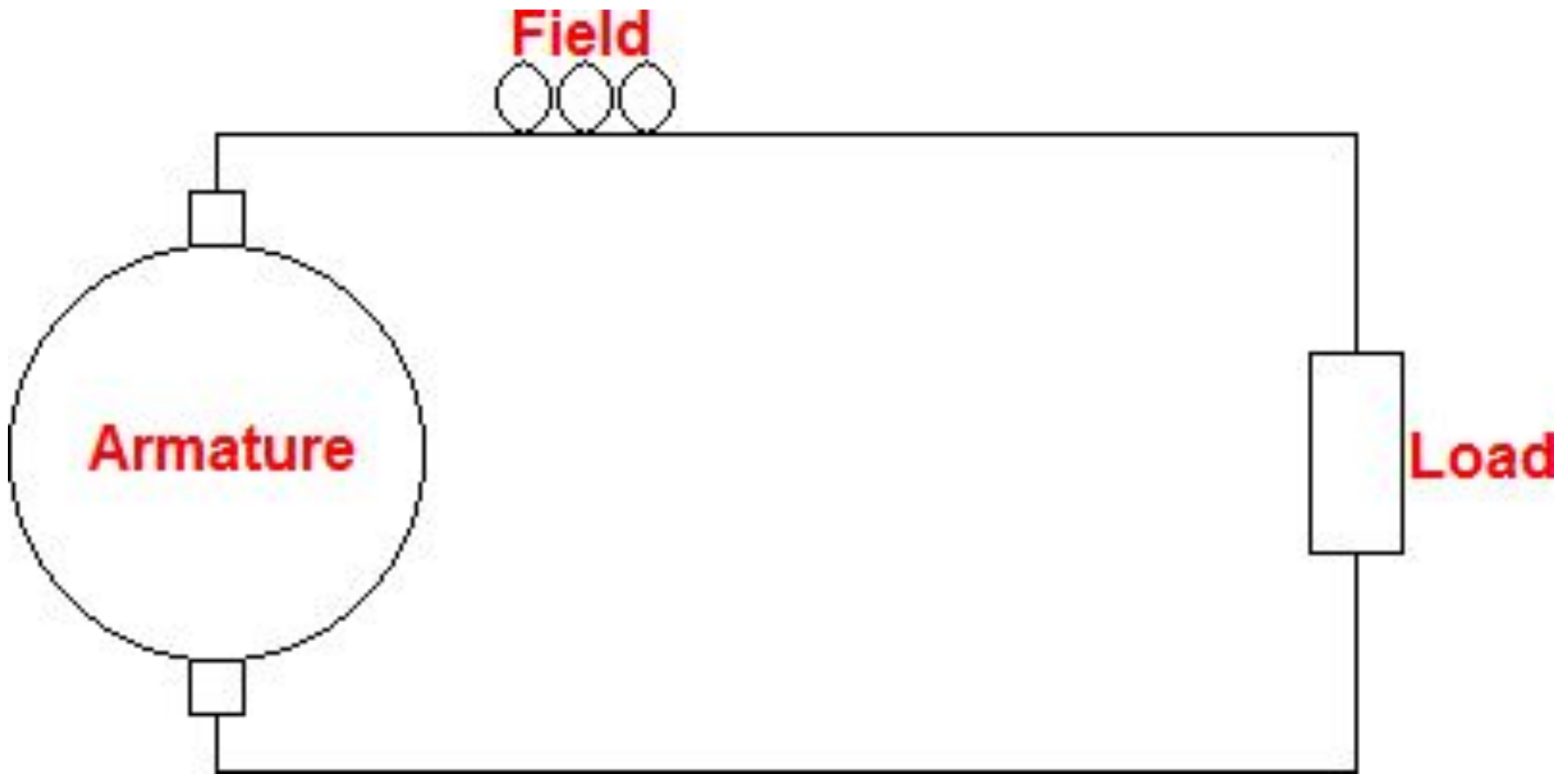
## Compound wound



## Separately excited generator

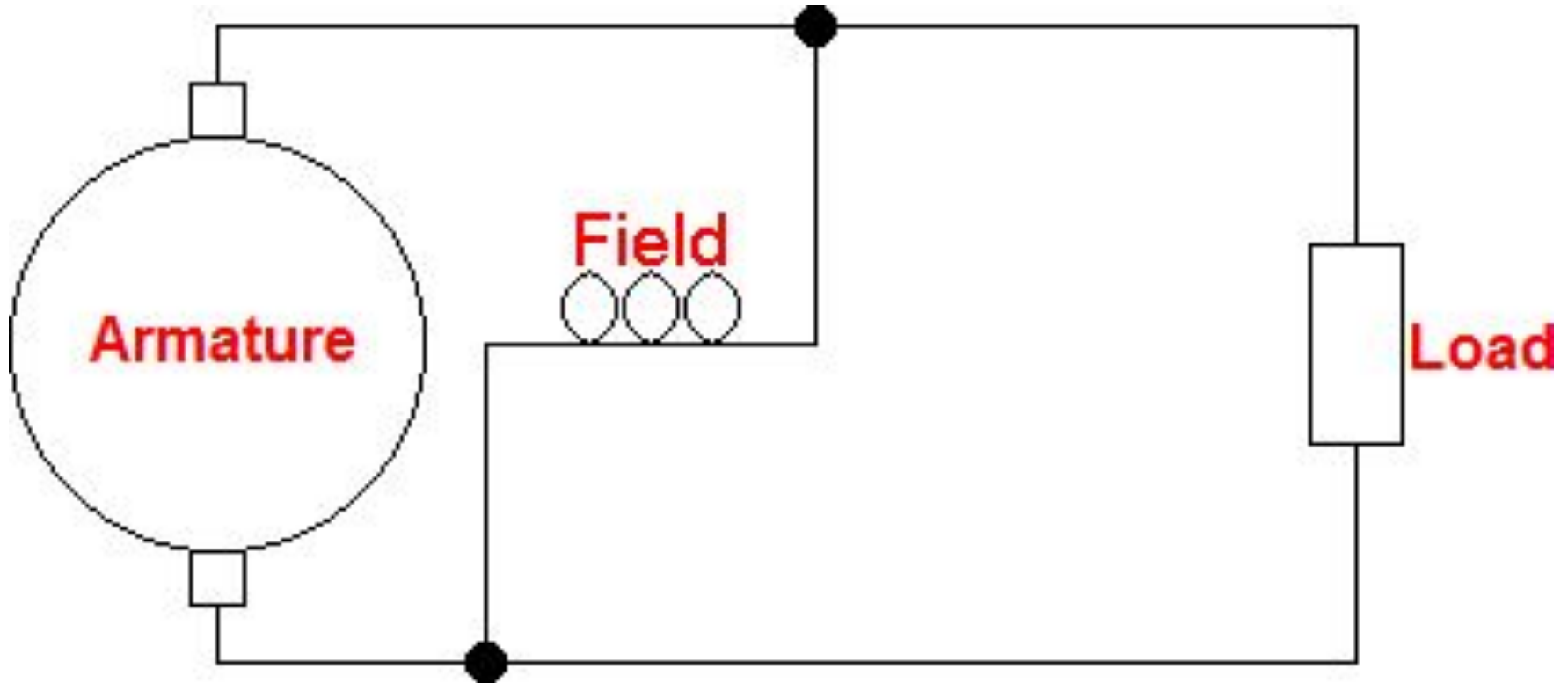


## Series wound

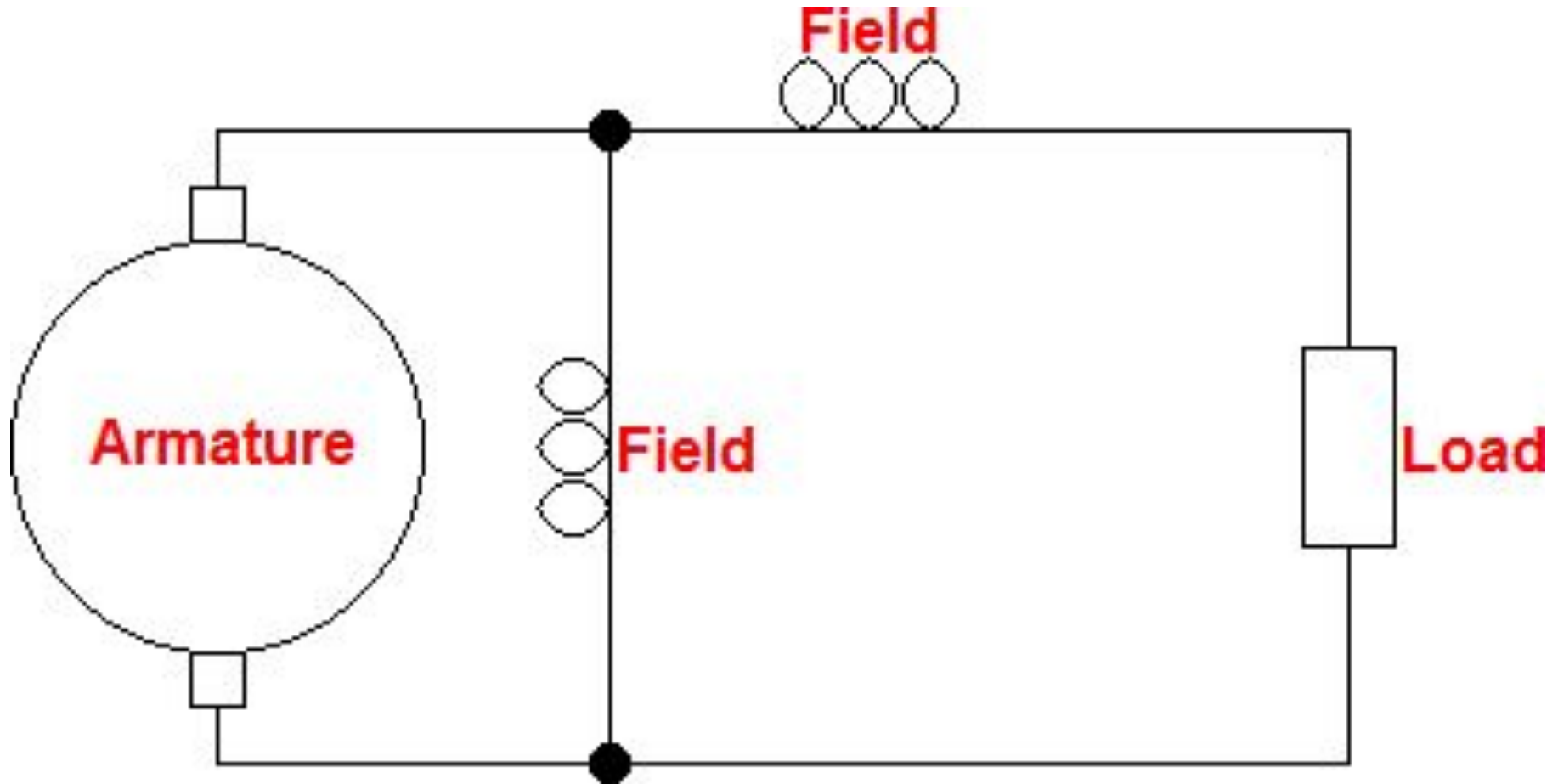




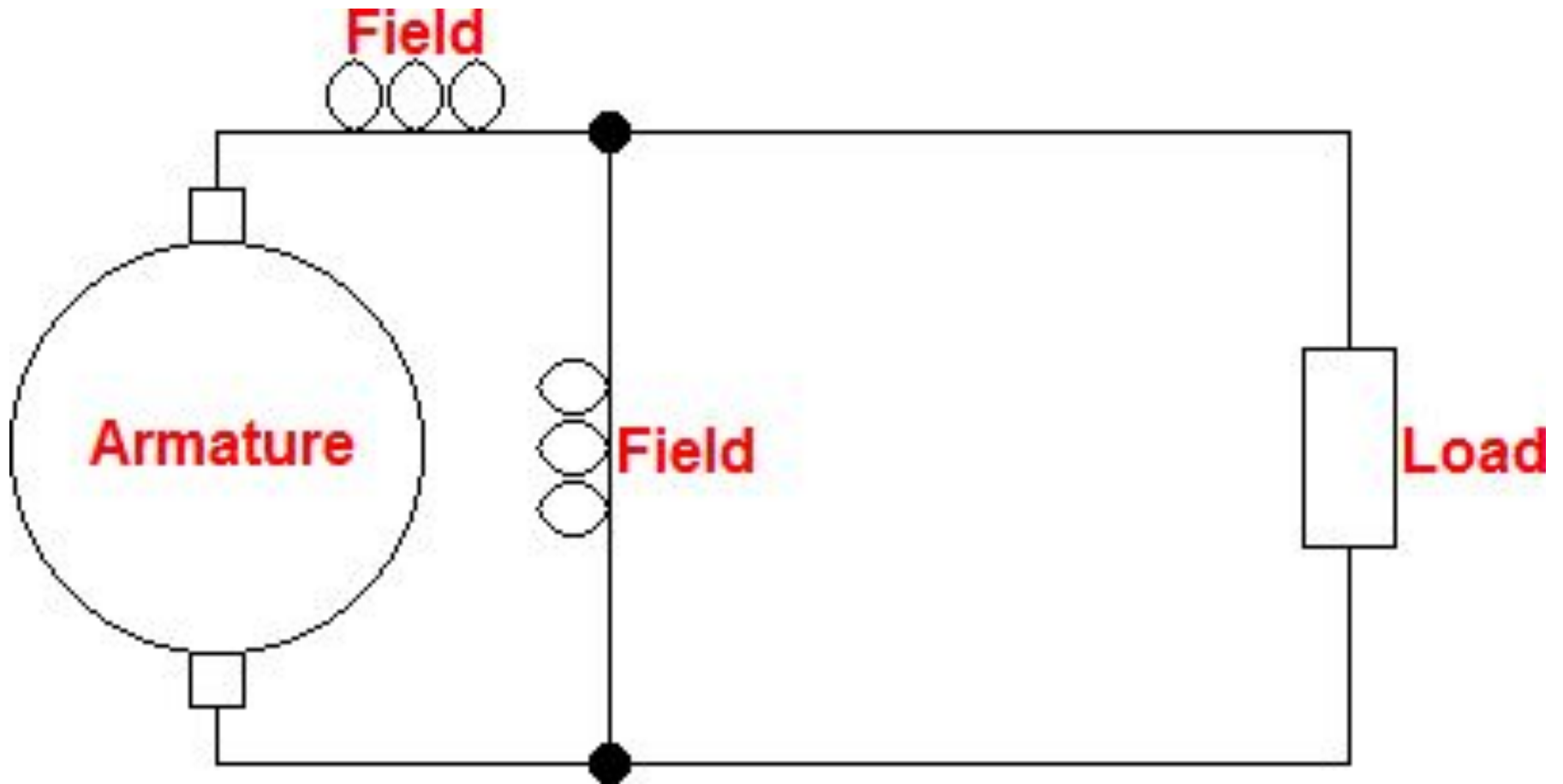
## Parallel (or shunt) wound



## Compound wound



## Compound wound



**Any questions?**