

## Summary of conserved numbers

Particle	Symbol	Charge # q	Baryon # B	Lepton # L	Mass, MeV
proton	$p$	+1	+1	0	938.272
anti-proton	$\bar{p}$	<del>+1</del> -1	<del>+1</del> -1	0	938.272
neutron	$n$	0	+1	0	939.965
anti-neutron	$\bar{n}$	0	<del>+1</del> -1	0	939.965
electron	$e^-$ or $\beta^-$	-1	0	+1	0.511
anti-electron	$e^+$ or $\beta^+$	+1	0	-1	0.511
neutrino	$\nu$	0	0	+1	less than 0.0000008
anti-neutrino	$\bar{\nu}$	0	0	-1	less than 0.0000008

**gamma  $\gamma$  has charge 0 and all the numbers are zero, and mass 0**