



**An Indian chap from Lahore
Determined the mass at the core
For a star's wondrous goal
To become a black hole
And the answer's about 1.4**

**When the nuclear fuel's expended
No electrons remain to defend it
Gravity leaves no doubt
Even light can't get out !
All of this our friend Chandra contended**

**These ideas did Herr Einstein extend
Set a relativistic new trend
And the text books now state
A star's singular fate
Is to vanish up it's own rear end**