

Quantum/Nuclear Physics

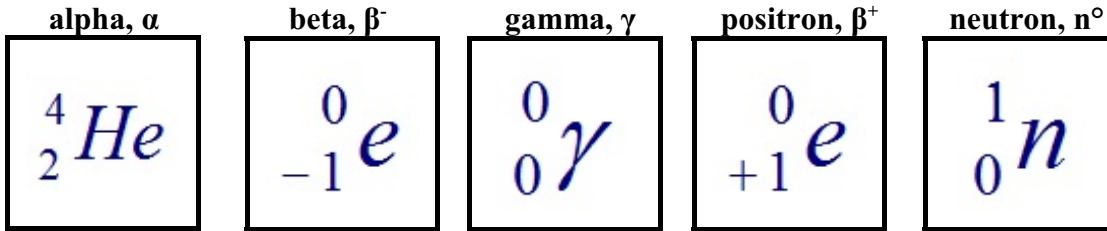
AP Physics – Mr. Hall

REACTIONS # 1

Name: _____

1. Write “isotopic symbols” for:

Example: ${}_{92}^{238}\text{U}$



Nuclear Change: $n^0 \rightarrow p^+ + e^-$

$p^+ \rightarrow n^0 + e^+$

Complete these nuclear reactions:

