

Name _____

Date _____

Nuclear Decay

The following atoms all undergo alpha particle emission. Write the complete nuclear equation.

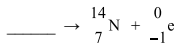


The following atoms all undergo beta decay. Write the complete nuclear equation.

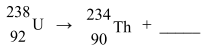


Name _____ Date _____
Complete the missing information in the reactions. Then, label the reaction one of the following:

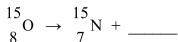
- Alpha Decay
- Beta Decay



Type: _____



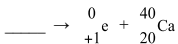
Type: _____



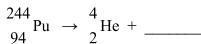
Type: _____



Type: _____



Type: _____



Type: _____