

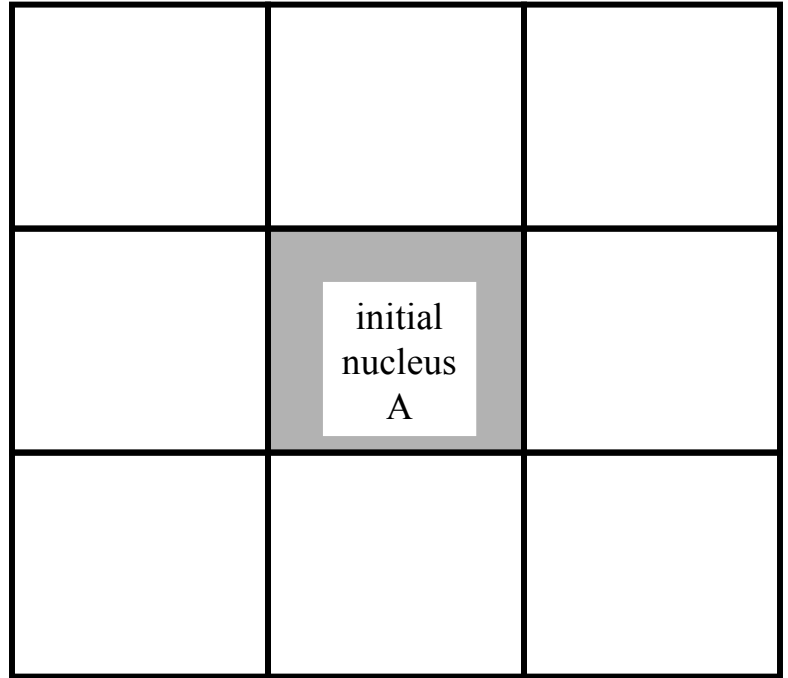
Chart of nuclides exercise

Draw a thick arrow from the initial to the final nucleus for the reaction given

1. neutron capture



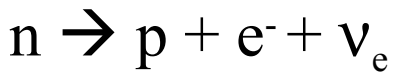
↑ number of protons



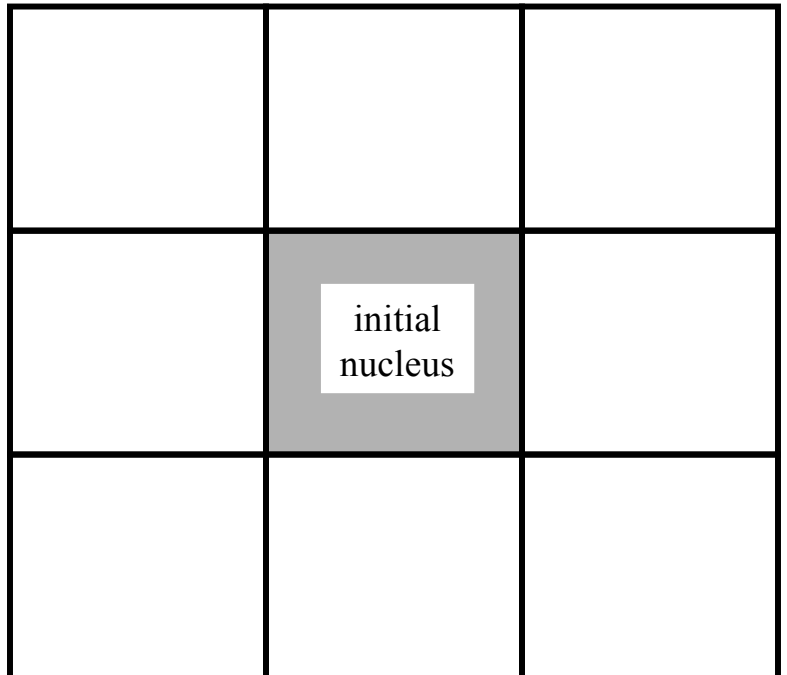
→ number of neutrons

2. β^- decay

neutron in the nucleus:



↑ number of protons



→ number of neutrons