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 into 4 f orbital or 5 f orbital these elements are classified into
 two categories called lanthanides and actinides respectively

lanthanides the name lanthanides comes from lanthanum la z 57 because these elements are closely related to lanthanum
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web jun 27 2019 the lanthanides and actinides are arranged below with a notation in the main body cell rather than making room for all these elements in the 3b group in the main body of the periodic table because of the f shell electrons these two element groups are also known as the f block elements