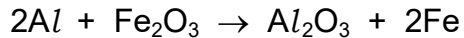


27 The equation for the reaction between aluminium and iron(III) oxide is shown.



Which statement about this reaction is correct?

- A** The aluminium acts as an oxidising agent.
- B** It shows that iron is more reactive than aluminium.
- C** The oxidation number of the aluminium decreases during the reaction.
- D** It shows that aluminium has a greater tendency to form ions than iron.