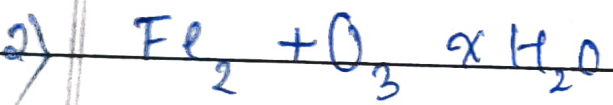


ODM Connect HW

1) Conditions necessary for rusting to take place are

- Moisture
- Air



3) Iron reacts with water and oxygen to form hydrated iron

METALS

Metals are mostly very hard
Metals are ductile

NON-METALS

Non metals are not hard
Non metals are non ductile.