

5.11.21

Hw

1) What is variable valencies? Based upon these mention the formula of ferric oxide and cuprous chloride.

2) Write the formula of bromide and hydroxide of Mg.

Answer

1) The elements which contain more than 1 valency it is said to have variable valency.

Formula of
Ferric oxide = ~~Fe 2 O 3~~ Fe_2O_3

Cuprous chloride = ~~CuCl~~ $CuCl$

2) Bromide $\rightarrow Br_2 Mg$

Hydroxide $\rightarrow OH Mg$