

次の化学反応式では、何から何ができただか、物質名を書きなさい。

得点 _____ /18

1	$2\text{H}_2 + \text{O}_2$	→	$2\text{H}_2\text{O}$	→	_____	_____
2	$2\text{Cu} + \text{O}_2$	→	2CuO	→	_____	_____
3	$\text{C} + \text{O}_2$	→	CO_2	→	_____	_____
4	$\text{Fe} + \text{S}$	→	FeS	→	_____	_____
5	$2\text{H}_2\text{O}$	→	$2\text{H}_2 + \text{O}_2$	→	_____	_____
6	$2\text{CuO} + \text{C}$	→	$2\text{Cu} + \text{CO}_2$	→	_____	_____
7	$2\text{Mg} + \text{O}_2$	→	2MgO	→	_____	_____
8	$2\text{Fe} + \text{O}_2$	→	2FeO	→	_____	_____
9	$\text{Cu} + \text{S}$	→	CuS	→	_____	_____
10	$2\text{Ag}_2\text{O}$	→	$\text{O}_2 + 4\text{Ag}$	→	_____	_____
11	2NaHCO_3	→	$\text{Na}_2\text{CO}_3 + \text{H}_2\text{O} + \text{CO}_2$	→	_____	_____
12	$\text{CuO} + \text{H}_2$	→	$\text{Cu} + \text{H}_2\text{O}$	→	_____	_____
13	$\text{NaHCO}_3 + \text{HCl}$	→	$\text{NaCl} + \text{H}_2\text{O} + \text{CO}_2$	→	_____	_____
14	2HCl	→	$\text{H}_2 + \text{Cl}_2$	→	_____	_____
15	CuCl_2	→	$\text{Cu} + \text{Cl}_2$	→	_____	_____
16	$\text{NaOH} + \text{HCl}$	→	$\text{H}_2\text{O} + \text{NaCl}$	→	_____	_____
17	$\text{Ba}(\text{OH})_2 + \text{H}_2\text{SO}_4$	→	$2\text{H}_2\text{O} + \text{BaSO}_4$	→	_____	_____
18	$\text{CH}_4 + 2\text{O}_2$	→	$\text{CO}_2 + 2\text{H}_2\text{O}$	→	_____	_____