平行高一化学答案

**一、选择题**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| B | D | C | A | C | B | C | B | C | C | A | D |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| C | B | B | C | C | C | C | D | C | B | B | C |

二、

25.(1)3X+Y2Z

(2)0.0018mol•L-1•s-1

(3)946

(4)     CH3OH-6e-+ H2O =CO2+6 H+   11.2

(5) ⑤

26．(1)          品红溶液     氧化          III     不用加热(或节约能源，节约药品)、相对安全(或易于控制反应进行，反应更充分)

(2)     a     空气中含有的也能与碱石灰反应，造成测量不准确

27．(1)N2+3H22NH3

(2)2NH3+NO+NO22N2+3H2O

(3)     产生红棕色气体     NO

(4)     3Cu+8H++2NO=3Cu2++2NO↑+4H2O     0.11mol

28．(1)

(2)羟基

(3)2CH3CH2OH+O22CH3CHO+2H2O

(4)

(5)c