|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 8 класс …. Урок\_27. Фамилия ……………… имя …………… Дата выполнения: . . . . . . . . . . . . . .  Закончите уравнения реакций.   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  | | **Продукты реакции** | | | **Тип реакции** | | Li + N2→ | | I III  Li3⎮N | | НОК=3 |  | | 3:I=3 | 3:III=1 | | Ca + O2→ | |  | |  |  | | Cu + Cl2→ | |  | |  |  | | Mg + N2→ | |  | |  |  | | Al + O2→ | |  | |  |  | | Zn + Br2→ | |  | |  |  | | Ba + Br2→ | |  | |  |  | | Fe + Cl2→ Fe(III) | |  | |  |  | | Ca + P→ | |  | |  |  | | K + Cl2→ | |  | |  |  | | Mg + O2→ | |  | |  |  | | Cu + S→ | |  | |  |  | | Al + Br2→ |  | | |  |  | | Ba + P→ |  | | |  |  | | Li + O2→ |  | | |  |  | | Al + S→ |  | | |  |  | |

2. Хромистый железняк имеет химическую формулу **FeO⋅Cr2O3**.Массовая доля какого химического элемента, хрома или железа, в нем больше?

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

3. Алюминий и сера реагируют в мольном соотношении:

|  |  |  |  |
| --- | --- | --- | --- |
| **1** | **2** | **3** | **4** |
| 3:2 | 2:3 | 1:1 | 1:2 |