|  |  |
| --- | --- |
| **Übung: Verhältnisformeln von Salzen** | **Ü1** |

Ziel: Du festigst deine Fähigkeit zum Aufstellen von Verhältnisformeln.

AUFGABE Lege jeweils passende Begriffe aneinander. Finde das Lösungswort.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **KCl****B** | **Natrium-chlorid** |  | **NaCl****e** | **Kalium-bromid** |  | **KBr****z** | **Aluminium-iodid** |
|  |  |  |  |  |  |  |  |
| **AlI3****i** | **Lithium-****oxid** |  | **Li2O****r** | **Calcium-sulfid** |  | **CaS****k** | **Magnesium- oxid** |
|  |  |  |  |  |  |  |  |
| **MgO****s** | **Strontium-fluorid** |  | **SrF2****s** | **Natrium- oxid** |  | **Na2O****c** | **Kalium-nitrid** |
|  |  |  |  |  |  |  |  |
| **K3N****h** | **Aluminium- nitrid** |  | **AlN****o** | **Barium- fluorid** |  | **BaF2****r** | **Aluminium- sulfid** |
|  |  |  |  |  |  |  |  |
| **Al2S3****n** | **Natrium- iodid** |  | **NaI****s** | **Lithium-nitrid** |  | **Li3N****t** | **Calcium- chlorid** |
|  |  |  |  |  |  |  |  |
| **CaCl2****e** | **Strontium- nitrid** |  | **Sr3N2****i** | **Magnesium- bromid** |  | **MgBr2****n** | **Natrium- sulfid** |
|  |  |  |  |  |  |  |  |
| **Na2S****f** | **Barium-****oxid** |  | **BaO****e** | **Calcium- iodid** |  | **CaI2****g** | **Lithium- fluorid** |
|  |  |  |  |  |  |  |  |
| **LiF****e** | **Kalium- iodid** |  | **KI****r** | **Lithium-****bromid** |  | **LiBr****m** | **Aluminium- chlorid** |
|  |  |  |  |  |  |  |  |
| **AlCl3****e** | **Natrium- bromid** |  | **NaBr****i** | **Magnesium- chlorid** |  | **MgCl2****s** | **Aluminium- oxid** |
|  |  |  |  |  |  |  |  |
| **Al2O3****t** | **Lithium-chlorid** |  | **LiCl****e** | **Calcium- oxid** |  | **CaO****r** | **Kalium- chlorid** |

**Lösungswort: Bezirksschornsteinfegermeister**