Werkdocument 6

**verband tussen gasvolume en mol**

**Uitwerking**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **naam** | **formule** | **molmassa**  **(g mol-1)** | **massa (g)**  **1,00 dm3** | **mol stof in**  **1,00 dm3** | **volume (dm3)**  **van 1,00 mol** |
| argon | Ar(g) |  |  |  |  |
| zuurstof | O2(g) |  |  |  |  |
| koolstofmonooxide | CO(g) |  |  |  |  |
| methaan | CH4(g) |  |  |  |  |
| ammoniak | NH3(g) |  |  |  |  |

Conclusie: