**Aufgabe:** Rechne 120,5 hl in m³ um.

1. Schritt: Zeichne dir den Volumen-Umrechungskasten.

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|  | hl |  | l |  |  | ml |  |  |  |
| m³ |  |  | dm³ |  |  | cm³ |  |  | mm³ |
|  |  |  |  |  |  |  |  |  |  |  |  |

1. Schritt: Setze zuerst das Komma an die richtige Stelle.

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | hl  **,** |  | l |  |  | ml |  |  |  |
| m³ |  |  | dm³ |  |  | cm³ |  |  | mm³ |
|  |  |  |  |  |  |  |  |  |  |  |  |

1. Schritt: Setzte nun die Zahl richtig ein. Das Komma bestimmt den Platz der Zahl.

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | hl |  | l |  |  | ml |  |  |  |
| m³ | **,** |  | dm³ |  |  | cm³ |  |  | mm³ |
| **1** | **2** | **0** | **5** |  |  |  |  |  |  |  |  |

1. Schritt: Verschiebe jetzt das Komma hinter die gesuchte Volumeneinheit.

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | hl |  | l |  |  | ml |  |  |  |
| m³  **,** | **,** |  | dm³ |  |  | cm³ |  |  | mm³ |
| **1** | **2** | **0** | **5** |  |  |  |  |  |  |  |  |

1. Schritt: Schreibe die neue Zahl mit der neuen Einheit ab.

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| **1** | **2** | **0** | **5** | **m³** |  |  |  |  |  |  |  |

**Antwort:** 120,5 hl entsprechen 12,05 m³.