**Arbeitsblatt Längenmaße umrechnen**

**Wandeln Sie die gegebenen Einheiten in die fehlenden Einheiten um.**

1. **Übung**

|  |  |  |  |
| --- | --- | --- | --- |
| **m** | **dm** | **cm** | **mm** |
| 3 m |  |  |  |
|  | 50 dm |  |  |
|  |  | 600 cm |  |
|  |  |  | 3 000 mm |
| 25 m |  |  |  |
|  | 300 dm |  |  |
|  |  | 3 000 cm |  |
|  |  |  | 50 000 mm |

1. **Übung** (Kenntnisse über Dezimalzahlen – Kommadarstellung – erforderlich)

|  |  |  |  |
| --- | --- | --- | --- |
| **m** | **dm** | **cm** | **mm** |
| 0,5 m |  |  |  |
|  | 65 dm |  |  |
|  |  | 67 cm |  |
|  |  |  | 3 500 mm |
| 2,5 m |  |  |  |
|  | 350 dm |  |  |
|  |  | 3 500 cm |  |
|  |  |  | 540 mm |

**Lösungen**

1. **Übung**

|  |  |  |  |
| --- | --- | --- | --- |
| **m** | **dm** | **cm** | **mm** |
| 3 m | 30 dm | 300 cm | 3 000 mm |
| 5 m | 50 dm | 500 cm | 5 000 mm |
| 6 m | 60 dm | 600 cm | 6 000 mm |
| 10 m | 100 dm | 1 000 cm | 10 000 mm |
| 25 m | 250 dm | 2 500 cm | 25 000 mmm |
| 30 m | 300 dm | 3 000 cm | 30 000 mm |
| 35 m | 350 dm | 3 500 cm | 35 000 mm |
| 200 m | 2 000 dm | 20 000 cm | 200 000 mm |

1. **Übung** (Kenntnisse über Dezimalzahlen – Kommadarstellung – erforderlich)

|  |  |  |  |
| --- | --- | --- | --- |
| **m** | **dm** | **cm** | **mm** |
| 0,5 m | 5 dm | 50 cm | 500 mm |
| 6,5 m | 65 dm | 650 cm | 6 500 mm |
| 0,67 m | 6,7 dm | 67 cm | 670 mm |
| 3,5 m | 35 dm | 350 cm | 3 500 mm |
| 2,5 m | 25 dm | 250 cm | 2 500 mm |
| 25 m | 250 dm | 2 500 cm | 25 000 mmm |
| 35 m | 350 dm | 3 500 cm | 35 000 mm |
| 0,01 m | 0,1 dm | 1 cm | 10 mm |