

## Umrechnen von Längeneinheiten

### 1. Schreibe in der nächstkleineren Einheit

|          |   |  |          |   |  |                    |
|----------|---|--|----------|---|--|--------------------|
| 8,14 m   | = |  | 53,47 dm | = |  | 81,4 dm / 534,7 cm |
| 6 km     | = |  | 71 dm    | = |  | 6000 m / 710 cm    |
| 21 km    | = |  | 37,41 cm | = |  | 21000 m / 374,1 mm |
| 25,57 cm | = |  | 4 cm     | = |  | 255,7 mm / 40 mm   |
| 400 cm   | = |  | 74,5 km  | = |  | 4000 mm / 74500 m  |
| 47,55 cm | = |  | 17 m     | = |  | 475,5 mm / 170 dm  |

### 2. Schreibe in der nächstgrößeren Einheit

|          |   |  |          |   |  |                   |
|----------|---|--|----------|---|--|-------------------|
| 63,6 dm  | = |  | 520,5 mm | = |  | 6,36 m / 52,05 cm |
| 360 cm   | = |  | 90 mm    | = |  | 36 dm / 9 cm      |
| 14000 m  | = |  | 25100 m  | = |  | 14 km / 25,1 km   |
| 50 cm    | = |  | 567,1 mm | = |  | 5 dm / 56,71 cm   |
| 8000 m   | = |  | 144,8 mm | = |  | 8 km / 14,48 cm   |
| 483,8 cm | = |  | 3180 mm  | = |  | 48,38 dm / 318 cm |

### 3. Schreibe ohne Komma

|           |   |  |           |  |  |                    |
|-----------|---|--|-----------|--|--|--------------------|
| 6,194 m   | = |  | 793,97 dm |  |  | 6194 mm; 79397 mm  |
| 7,287 km  | = |  | 104,93 m  |  |  | 7287 m; 10493 cm   |
| 169,71 m  | = |  | 93,964 km |  |  | 16971 cm; 93964 m  |
| 581,38 dm | = |  | 7,959 km  |  |  | 58138 mm; 7959 m   |
| 8052,6 cm | = |  | 2014,1 dm |  |  | 80526 mm; 20141 cm |
| 34,84 m   | = |  | 8,836 km  |  |  | 3484 cm; 8836 m    |

### 4. Schreibe in der angegebenen Einheit

|          |   |  |            |   |  |                    |
|----------|---|--|------------|---|--|--------------------|
| 0,276 km | = |  | 3 7,14 cm  | = |  | 276 m; 0,0714 m    |
| 26,7 cm  | = |  | 4 84,8 m   | = |  | 267 mm; 8480 cm    |
| 33,2 cm  | = |  | 6 77,7 cm  | = |  | 332 mm; 0,777 m    |
| 3,089 cm | = |  | 8 0,212 m  | = |  | 0,03089 m; 21,2 cm |
| 306,3 cm | = |  | # 0,144 km | = |  | 3,063 m; 144 m     |