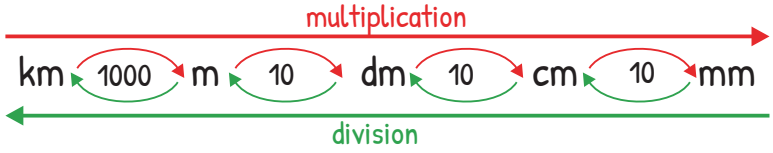
# Math Online School

## Converting Metric Units of Length






Convert the measurements!

| | | | |
|---|---|---|---|
| 2 km 35 m = _____ m | | 328 cm = _____ m | |
| 2,850 m = _____ km | | 7 m 45 mm = _____ mm | |
| 14.256 km = _____ m | | 2 km 50 m = _____ m | |
| 32.5 m = _____ dm | | 4 dm 3 cm = _____ cm | |
| 43 km 1 m = _____ m | | 20 cm 1 mm = _____ m | |
| 2,452 cm = _____ m | | 8 m 68 mm = _____ mm | |
| 3.84 dm = _____ cm | | 3 m 2 dm = _____ mm | |
| 152 mm = _____ cm | | 2,500 m = _____ km | |
| 1,564 mm = _____ m | | 50.501 km = _____ m | |

Fill in the missing numbers.

| meters | 1 m 3 dm 4 cm | 0.415 m | 0.098 m | 2 m 423 mm |
|---|---|---|---|---|
| decimeters | 13.4 dm | | | |
| centimeters | | | | |
| millimeters | | | | |

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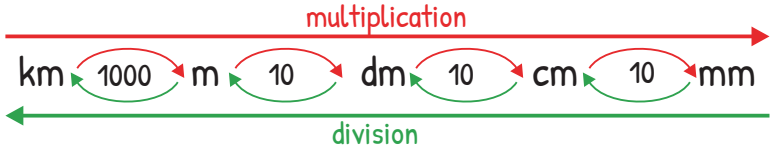


Convert the measurements!

| | | | |
|---|---|---|---|
| 2 km 35 m = | 2,035 m | 328 cm = | 3.28 m |
| 2,850 m = | 2.85 km | 7 m 45 mm = | 7,045 mm |
| 14.256 km = | 14,256 m | 2 km 50 m = | 2,050 m |
| 32.5 m = | 325 dm | 4 dm 3 cm = | 43 cm |
| 43 km 1 m = | 43,001 m | 20 cm 1 mm = | 0.201 m |
| 2,452 cm = | 24.52 m | 8 m 68 mm = | 8,068 mm |
| 3.84 dm = | 38.4 cm | 3 m 2 dm = | 3,200 mm |
| 152 mm = | 15.2 cm | 2,500 m = | 2.5 km |
| 1,564 mm = | 1.564 m | 50.501 km = | 50,501 m |

Fill in the missing numbers.

| meters | 1 m 3 dm 4 cm | 0.415 m | 0.098 m | 2 m 423 mm |
|---|---|---|---|---|
| decimeters | 13.4 dm | 4.15 dm | 0.98 dm | 24.23 dm |
| centimeters | 134 cm | 41.5 cm | 9.8 cm | 242.3 cm |
| millimeters | 1,340 mm | 415 mm | 98 mm | 2,423 mm |