

Metric Units Worksheets

Metric Units: meters, centimeters and millimeters

Note: 1 meter(m) = 100 centimeter(cm) = 1,000 Millimeter(mm)

Convert to the units shown:

1.	22 m = _____cm	11.	10 cm = _____mm
2.	14 cm = _____mm	12.	83 m = _____cm
3.	400 cm = _____m	13.	2,300 mm = _____cm
4.	55 m = _____cm	14.	19 cm = _____mm
5.	8,000 mm = _____m	15.	5,000 mm = _____m
6.	60 m = _____mm	16.	53 cm = _____mm
7.	38 cm = _____mm	17.	61 m = _____cm
8.	900 cm = _____m	18.	4,120 mm = _____cm
9.	1,000 mm = _____m	19.	85 m = _____cm
10.	20 m = _____cm	20.	15 cm = _____mm

Metric Units: meters, centimeters and millimeters

Note: 1 meter(m) = 100 centimeter(cm) = 1,000 Millimeter(mm)

Convert to the units shown:

1.	12 m = _____cm	11.	43 cm = _____mm
2.	20 cm = _____mm	12.	37 m = _____cm
3.	800 cm = _____m	13.	300 cm = _____m
4.	45 m = _____cm	14.	900 cm = _____mm
5.	7,500 mm = _____m	15.	3,000 mm = _____m
6.	30 m = _____mm	16.	93 cm = _____mm
7.	83 cm = _____mm	17.	17 m = _____cm
8.	600 cm = _____m	18.	7,100 mm = _____cm
9.	8,000 mm = _____m	19.	53 m = _____cm
10.	48 m = _____cm	20.	23 cm = _____mm

Metric Units: meters, centimeters and millimeters

The Key

1.	22 m = <u>2200</u> cm	11.	10 cm = <u>100</u> mm
2.	14 cm = <u>140</u> mm	12.	83 m = <u>8300</u> cm
3.	400 cm = <u>4</u> m	13.	2,300 mm = <u>230</u> cm
4.	55 m = <u>5500</u> cm	14.	19 cm = <u>190</u> mm
5.	8,000 mm = <u>8</u> m	15.	5,000 mm = <u>5</u> m
6.	60 m = <u>60,000</u> mm	16.	53 cm = <u>530</u> mm
7.	38 cm = <u>380</u> mm	17.	61 m = <u>6100</u> cm
8.	900 cm = <u>9</u> m	18.	4,120 mm = <u>412</u> cm
9.	1,000 mm = <u>1</u> m	19.	85 m = <u>8500</u> cm
10.	20 m = <u>200</u> cm	20.	15 cm = <u>150</u> mm

Metric Units: meters, centimeters and millimeters

The Key

1.	12 m = <u>1200</u> cm	11.	43 cm = <u>430</u> mm
2.	20 cm = <u>200</u> mm	12.	37 m = <u>3700</u> cm
3.	800 cm = <u>8</u> m	13.	300 cm = <u>3</u> m
4.	45 m = <u>4500</u> cm	14.	900 cm = <u>9,000</u> mm
5.	7,500 mm = <u>7.5</u> m	15.	3,000 mm = <u>3</u> m
6.	30 m = <u>30,000</u> mm	16.	93 cm = <u>930</u> mm
7.	83 cm = <u>830</u> mm	17.	17 m = <u>1700</u> cm
8.	600 cm = <u>6</u> m	18.	7,100 mm = <u>710</u> cm
9.	8,000 mm = <u>8</u> m	19.	53 m = <u>5300</u> cm
10.	48 m = <u>4800</u> cm	20.	23 cm = <u>230</u> mm