

1 km = 1,000 m; 1m = 100 cm = 1,000 mm

1. 0.3 cm = ____ mm	6. 0.04 mm = ____ m	11. 10 mm = ____ m
2. 0.05 km = ____ m	7. 2.5 m = ____ mm	12. 12 mm = ____ km
3. 0.8 m = ____ cm	8. 0.3 m = ____ km	13. 15 cm = ____ km
4. 0.5 km = ____ m	9. 13 m = ____ km	14. 5 km = ____ cm
5. 15 mm = ____ cm	10. 0.5 cm = ____ m	15. 2 km = ____ mm

**Grade:** 5    **Category:** Measurements    **Sub Category:** Convert units of length between mm, cm, m, km (decimals)    **Worksheet #:** 143A

1 km = 1,000 m; 1m = 100 cm = 1,000 mm

1. 0.3 cm = <u>3</u> mm	6. 0.04 cm = <u>0.0004</u> m	11. 10 mm = <u>0.01</u> m
2. 0.05 km = <u>50</u> m	7. 2.5 m = <u>2,500</u> mm	12. 12 mm = <u>0.000012</u> km
3. 0.8 m = <u>80</u> cm	8. 0.3 m = <u>0.0003</u> km	13. 15 cm = <u>0.00015</u> km
4. 0.5 km = <u>500</u> m	9. 13 m = <u>0.013</u> km	14. 5 km = <u>500,000</u> cm
5. 15 mm = <u>1.5</u> cm	10. 0.5 cm = <u>0.005</u> m	15. 2 km = <u>2,000,000</u> mm