

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

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

1. 0.3 cm = ____mm	6. 0.04 cm = ____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; 1 m = 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