

**Remember:** 1 cm = 10 mm

1 m = 100 cm

1 km = 1000 m

**Examples:** Change each of the following measurements into the units given.

1) 3 m into cm

$$= 3 \times 100 \text{ cm} = 300 \text{ cm.}$$

2) 4000 m into km

$$= 4000 \div 1000 = 4 \text{ km.}$$

**Exercise:** Change each of the following measurements into the units given.

1. 4 cm into mm. **40 mm**

9. 3600 cm into m. **36 m**

2. 30mm into cm. **3 cm**

10. 30 m into cm. **3000 cm**

3. 6m into cm. **600cm**

11. 200 cm into mm. **2000 mm**

4. 7 km into m. **7000m**

12. 20 km into m. **20, 000m**

5. 800 cm into m. **8 m**

13. 9 m into mm. **9000 mm**

6. 440 mm into cm. **44cm**

14. 2.4 m into cm. **240 cm**

7. 1900 mm into cm. **190 cm**

15. 9.3 km into m. **9300 m**

8. 9000 m into km. **9 km**

16. 92 mm into cm. **9.2 cm**