

Practice questions – Year 5 and 6 – Converting units of measure

1. 350m = ____ cm 350m = ____ km (converting units of measure)
2. 2.1km = ____ m 2.1km = ____ cm (converting units of measure)
3. 540cm = ____ m 540cm = ____ mm (converting units of measure)
4. 6.3m = ____ cm 6.3m = ____ mm (converting units of measure)
5. 15000mm = ____ m 15000mm = ____ cm (converting units of measure)
6. 430m = ____ mm 430m = ____ cm (converting units of measure)
7. 3.2km = ____ m 3.2km = ____ cm (converting units of measure)
8. 86,000cm = ____ m 86,000cm = ____ km (converting units of measure)

Practice question answers – Year 5 and 6 – Converting units of measure

1. $350\text{m} = 35,000\text{ cm}$ $350\text{m} = 0.35\text{ km}$ (converting units of measure)
2. $2.1\text{km} = 2,100\text{ m}$ $2.1\text{km} = 210,000\text{ cm}$ (converting units of measure)
3. $540\text{cm} = 5.4\text{ m}$ $540\text{cm} = 5,400\text{ mm}$ (converting units of measure)
4. $6.3\text{m} = 630\text{ cm}$ $6.3\text{m} = 6,300\text{ mm}$ (converting units of measure)
5. $15,000\text{mm} = 15\text{ m}$ $15,000\text{mm} = 1,500\text{ cm}$ (converting units of measure)
6. $430\text{m} = 430,000\text{ mm}$ $430\text{m} = 43,000\text{ cm}$ (converting units of measure)
7. $3.2\text{km} = 3,200\text{ m}$ $3.2\text{km} = 320,000\text{ cm}$ (converting units of measure)
8. $86,000\text{cm} = 860\text{ m}$ $86,000\text{cm} = 0.86\text{ km}$ (converting units of measure)