

Obj: I can convert units of measurement by dividing by 10, 100 and 1000

Can you convert the mm to cm, cm to m and m to km?

1) $30\text{mm} = \underline{\quad\quad} \text{cm}$

2) $643\text{cm} = \underline{\quad\quad} \text{m}$

3) $1522\text{m} = \underline{\quad\quad} \text{km}$

4) $2032\text{mm} = \underline{\quad\quad} \text{cm}$

5) $423.26\text{cm} = \underline{\quad\quad\quad} \text{m}$

6) $3211\text{mm} = \underline{\quad\quad\quad} \text{cm}$

7) $2102\text{m} = \underline{\quad\quad\quad} \text{km}$

8) $392.52\text{mm} = \underline{\quad\quad} \text{cm}$

9) $7712.14\text{m} = \underline{\quad\quad\quad} \text{km}$

10) Lauren measures her walk to school, and finds it is 45,201cm. How many metres is this?

11) Tom parachutes out of a plane, the height from the plane to the ground is 400,000m, how many kilometres is this?

Obj: I can convert units of measurement by dividing by 10, 100 and 1000

Can you convert the mm to cm, cm to m and m to km?

1) $300\text{mm} = \underline{\quad\quad} \text{cm}$

2) $643\text{cm} = \underline{\quad\quad} \text{m}$

3) $1503.32\text{m} = \underline{\quad\quad} \text{km}$

4) $503.2\text{mm} = \underline{\quad\quad} \text{cm}$

5) $423.26\text{cm} = \underline{\quad\quad} \text{m}$

6) $3211\text{mm} = \underline{\quad\quad} \text{cm}$

7) $2131.2\text{m} = \underline{\quad\quad} \text{km}$

8) $492.52\text{mm} = \underline{\quad\quad} \text{cm}$

9) $7712.14\text{m} = \underline{\quad\quad} \text{km}$

10) Lauren measures her walk to school and find it is 45,201cm.
How many metres is this?

11) Tom parachutes out of a plane. The height from the plane to the ground is 500,000cm. How many metres is this?