

# Measures of length

Multiply these numbers by 1000. Draw a grid in your books if it helps.

- a.  $2 = 2000$
- b.  $9 = 9000$
- c.  $6.5 = 6500$
- d.  $8.1 = 8100$
- e.  $1.32 = 1320$
- f.  $5.43 = 5430$
- g.  $12.86 = 12\ 860$
- h.  $34.61 = 34\ 610$
- i.  $381.23 = 381\ 230$
- j.  $946.435 = 946\ 435$

Convert these measurements into metres:

- a.  $1\text{ km} = 1000\text{ m}$
- b.  $2\text{ km} = 2000\text{ m}$
- c.  $1.5\text{ km} = 1500\text{ m}$
- d.  $4.7\text{ km} = 4700\text{ m}$
- e.  $7.8\text{ km} = 7800\text{ m}$
- f.  $5.29\text{ km} = 5290\text{ m}$
- g.  $2.45\text{ km} = 2450\text{ m}$
- h.  $56.21\text{ km} = 56\ 210\text{ m}$
- i.  $21.467\text{ km} = 21\ 467\text{ m}$
- j.  $360.75\text{ km} =$   
 $360\ 750\text{ m}$

1. Paul drives for 4km. Barry drives 432m further. How far did Barry drive?

$4.432\text{ km}$  or  $4432\text{ m}$

2. Luke runs 400m. Han runs a further 500m. How many kilometres have they run altogether?

$900\text{m} = 0.9\text{ km}$

