

MEASUREMENT

LENGTH

PUPIL NAME

2. Complete the table by listing four things you could best measure using each unit.

Millimetres (mm)	Centimetres (cm)	Metres (m)	Kilometres (km)

3. Complete the conversions.

- (a) 4 cm = mm
- (b) 3 m = cm
- (c) 2 km = m
- (d) 120 cm = mm
- (e) 7.5 cm = mm
- (f) 4.5 m = cm
- (g) 4.2 km = m
- (h) 410 m = cm

4. Use a ruler (or tape measure) to measure the length of each item at home.

- (a) television length = cm
- (b) phone length = cm
- (c) toaster length = cm
- (d) fridge length = cm
- (e) kitchen table length = cm
- (f) window length = cm

5. Add the following lengths.

- (a) 10 cm and 5 m = cm or m
- (b) 5 m and 5 cm = m or cm
- (c) 3 km and 2500 m = km or m
- (d) 20 mm and 0.5 cm = mm or cm

6. Calculate the range of difference between the following lengths.



- (a) 2 m and 50 cm = m or cm
- (b) 10.8 m and 80 cm = m or cm
- (c) 750 cm and 200 mm = cm or mm
- (d) 8.5 km and 2500 m = km or m

- 7. (a) Estimate the distance from your front door to the road. m
- (b) Estimate the distance from your house to school. km