YEAR 3 • MEASUREMENT

Comparing and Ordering Measurements

Compare lengths, masses and capacities, then put measurements in order.

Name _____ **Date** _____

REMEMBER 1 m = 100 cm | 1 kg = 1,000 g | 1 l = 1,000 ml

A Compare the measurements

Choose: > < =

Write the correct symbol in each box.

LENGTH

1. 85 cm ☐ 1 m
2. 120 cm ☐ 1 m
3. 4 cm ☐ 45 mm

MASS

4. 750 g ☐ 1 kg
5. 2 kg ☐ 1,800 g
6. 1,000 g ☐ 1 kg

CAPACITY

7. 900 ml ☐ 1 l
8. 1 l 200 ml ☐ 1,100 ml
9. 1,500 ml ☐ 1 l 500 ml

B Order the measurements

Write each measurement on a line, in the order shown.

1 LENGTH

Shortest to longest

Arrange these measurements:

1 m	75 cm
1 m 20 cm	95 cm

Write them in order:

1. _____
2. _____
3. _____
4. _____

2 MASS

Lightest to heaviest

Arrange these measurements:

750 g	250 g
1 kg 250 g	1 kg

Write them in order:

1. _____
2. _____
3. _____
4. _____

3 CAPACITY

Least to most

Arrange these measurements:

1 l	500 ml
1 l 250 ml	750 ml

Write them in order:

1. _____
2. _____
3. _____
4. _____

☐ **Before you finish:** check your symbols, units and the direction of each order.