

# Length, Mass and Volume

Date: \_\_\_\_\_

## Practice I

### **Metres and centimetres**



Complete the following.

$$a = 600 \text{ cm}$$

$$6 \text{ m } 55 \text{ cm} = \boxed{655} \text{ cm}$$

$$8 \,\mathrm{m \, l \, cm} = \boxed{801} \,\mathrm{cm}$$

$$202 \, \text{cm} = \boxed{2} \, \text{m} \boxed{2} \, \text{cm}$$

**d** 428 cm 
$$=$$
 400 cm = 4 m

$$428 \, \text{cm} = \boxed{4} \, \text{m} \boxed{28} \, \text{cm}$$

#### Write in centimetres.

$$a 6 \text{ m } 96 \text{ cm} = \frac{696}{} \text{ cm}$$

**d** 
$$9m 2cm = \frac{902}{m}$$
 cm



#### 3 Write in metres and centimetres.

a 
$$123 \, \text{cm} = \frac{1}{m} \, \text{m} = \frac{23}{m} \, \text{cm}$$

**b** 
$$390 \text{ cm} = \frac{3}{m} \text{ m} \frac{90}{m} \text{ cm}$$

**c** 
$$365 \text{ cm} = \frac{3}{\text{m}} \text{ m} = \frac{65}{\text{cm}} \text{ cm}$$

**d** 
$$909 \text{ cm} = \frac{9}{m} \text{ m} \frac{9}{m} \text{ cm}$$

## Fill in the spaces with **m** or **cm**.



a

This tree is about 210 \_\_\_\_ tall.



A pen is about 10 \_\_\_\_ long.