Check your progress

1 Copy and complete.

$87.655 = 80 + 7 + \square + \square + \square$

2 What decimal number is represented by the following?

$90 + 7 + \frac{3}{10} + \frac{1}{100} + \frac{4}{1000}$

3 How many times bigger is the value of the digit 6 in 64.53 than the value of the digit 6 in 0.367?

4 a What is 3.08 rounded to the nearest tenth?

b What is 9.55 rounded to the nearest whole number?

5 Find the missing numbers.

a $\square \times 0.9 = 9$

b $705 \div \square = 7.05$

c $\square \times 0.16 = 160$

d $34 \div 1000 = \square$

6 The announcer said, 'Ingrid won the 100 metre race in 13.9 seconds.'

Her time was originally measured to 2 decimal places.

What was the slowest time she could have run?

LIVEWORKSHEETS