

ORDERING DECIMALS

Name:

Assessment Criteria: Order decimals to three decimal places

1. Place these numbers in order of size, starting with the greatest:

0.305, 0.035, 0.503, 0.53, 0.053

2. Put these quantities into order, from smallest to largest:

a) 60 cm, 0.6 cm, 66 cm, 0.666 cm

b) 0.600 kg, 0.606 kg, 0.66 kg, 0.066 kg

c) 70p, £0.07, £7, £0.77

3. Find numbers that can be placed between:

0.55 and 0.6

5.55 and 5.6

0.55 and 0.56

0.055 and 0.666

4. Circle the largest number in each of these sets.

8.3, 8.38, 8.333, 8.083

0.078, 0.087, 0.081, 0.107

100.400, 100.04, 100.44

99.95, 99.595, 99.597, 99.951

5. These are the results of the men's 100 metres sprint in the 2004 Olympic Final. Place the men in the order they finished.

Kim Collins	10.00 seconds
Shawn Crawford	9.89 seconds
Justin Gatlin	9.85 seconds
Obadele Thompson	10.10 seconds
Asafa Powell	9.94 seconds
Maurice Greene	9.87 seconds
Aziz Zakari	did not finish
Francis Obikwelu	9.86 seconds

Overall, I think my success level is:

Low High

Q	ORDERING DECIMALS	😊	☹️
	I can order decimals with one decimal place		
	I can order decimals with up to two decimal places		
	I can order decimals with up to three decimal places		
	<i>I can present information and results in a clear and organised way</i>		

I need to practise ...