

Non-calculator Questions

City & Guilds

1.

Which one of these lists of decimals is in **increasing** order?

(tick one box)

A 0.401 0.42 0.503 0.59

B 0.59 0.503 0.42 0.401

C 0.42 0.59 0.401 0.503

D 0.503 0.59 0.42 0.401

AQA

2.

Circle the smallest number.

[1 mark]

7.094

7.102

7.036

7.04

Calculator Questions

NCFE

1.a)

Hamid organises a go-karting party for himself and five friends.

The cost is £29.95 per person.

He uses rounding to estimate the cost for the whole group.

How much is the estimated cost?

[2 marks]

Your answer:	£

b)

This table shows the times Hamid and two of his friends take to complete their first lap.

Person	Time in seconds
Hamid	39.041
Jane	39.3
Ikrah	39.12

Write these times in order of fastest to slowest.

[1 mark]

Fastest _____ **Slowest**

c)

Which person had the fastest lap?

[1 mark]

Your answer:

2.

Melting ice can cause sea levels to rise.

This table shows the rise in sea levels year by year over 10 years:

Year	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Rise (in cm)	0.92	0.82	0.49	0.911	0.56	0.97	0.88	0.9	0.802	0.8

In which year was the rise in sea level the greatest?

[1 mark]

Your answer: