

Non-calculator Questions

Edexcel

1.

Round 11.348 correct to two decimal places. (1)

2.

Write 6.384 correct to 1 decimal place. (1)

City & Guilds

3.

What is 7.2857 rounded to two decimal places?

(1 mark)

Level 1 Rounding and Estimation Questions

4.

What is 8.35719 rounded to two decimal places?

(1 mark)

5.

What is 2043.666666 rounded to 2 decimal places?

(1 mark)

Calculator Questions

NCFE

1.

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:	£

2.

Chester is decorating some of the rooms in his house.

He needs to know the area of a window.

The window measures 3 m wide and 1.75 m high.

Round 1.75 to the nearest whole number and use this value to estimate the answer to 3×1.75

[1 mark]

Your answer:	

3.

On arrival, Simon gets a taxi to his hotel.

The taxi costs €21

He converts this to £ and gets the answer 18.168

What is 18.168 to 2 decimal places?

[1 mark]

Your answer:	
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Open Awards

4.

Calculate $2.5 \div 0.375$.

Give your answer to two decimal places.

(1 mark)

Show your calculations and/or workings out here:

Write your answer in this box.

AQA

5.

Round 7.8652 to 2 decimal places.

[1 mark]

Answer _____