Non-calculator Questions

Edexcel

1.

Write 2.71828 correct to 3 decimal places.

NCFE

2.

Zak works out the percentage of days last year that the temperature fell below 0 $^{\circ}\mathrm{C}$

His calculator gives the answer 8.219178082

Write this percentage to 2 decimal places.

[1 mark]

Your answer:

%

(1)

Calculator Questions

City & Guilds

1.

Which one of the following lists is in increasing order?

(tick one box)

Α.	0.1013	0.0827	0.0095	
В.	0.1013	0.0095	0.0827	
C.	0.0095	0.1013	0.0827	
D.	0.0095	0.0827	0.1013	
				(1 mark)

2.

What is 23.3 x 0.463 correct to three decimal places?

(1 mark)

Highfield

3.

Put the following decimals in order from lowest to highest.

25.642 26.524 25.462 25.246

Write the answer in the box below.

(1 mark)

Answer: ____

4.

Put these numbers in order, starting with the smallest.

0.4 0.54 0.395 0.099

Write the answer in the box below.

(1 mark)

Answer: ____

5.

Jim's house has gas central heating.

The charges for the gas Jim uses are shown in the table.

Cost per unit of gas (kWh)	2.92 p
Standing charge per day	39.6 p

In November, Jim uses 1976 kWh of gas.

Use approximations to estimate Jim's November gas payment.

Give your answer in pounds.

[5 marks]

Answer £		
Answert		