

Q1.
Complete the table.

Number	Rounded to nearest 1000	Rounded to nearest 100,000
385,704		400,000
809,601		

2 marks

Q2.
Here are three supermarket bills.

apples	1.99
bananas	1.99
carrots	1.99
potatoes	1.99
tomatoes	1.99
onions	1.99
broccoli	1.99
cauliflower	1.99
peas	1.99
beans	1.99
spinach	1.99
total	19.90
Total £74.68	

apples	1.99
bananas	1.99
carrots	1.99
potatoes	1.99
tomatoes	1.99
onions	1.99
broccoli	1.99
cauliflower	1.99
peas	1.99
beans	1.99
spinach	1.99
total	19.90
Total £65.90	

apples	1.99
bananas	1.99
carrots	1.99
potatoes	1.99
tomatoes	1.99
onions	1.99
broccoli	1.99
cauliflower	1.99
peas	1.99
beans	1.99
spinach	1.99
total	19.90
Total £59.05	

Tom rounds each bill **to the nearest £10** and then adds them up.
What is the total amount that Tom gets?

£

Mary adds up the three bills **exactly**.
What is the total difference between her total and Tom's total?

Show your method

2 marks

Q3.

Write in the missing numbers.

Number	Rounded to the nearest whole number
5.05	
5.55	
4.45	
4.54	

2 marks

Q4.

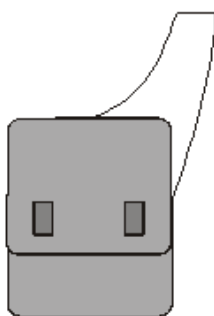
Complete this table by rounding the numbers to the **nearest hundred**.

	Rounded to the nearest hundred
20,906	
2,090.6	
209.06	

2 marks

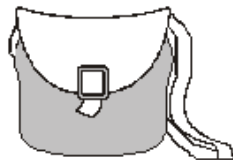
Q5.

Here are three bags in a shop



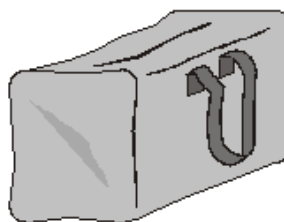
A

£11.50



B

£14.65



C

£16.50

How much does bag B cost to the nearest pound?

£

1 mark

How much change does he get from £40?

2 marks

Round 124,531

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2 marks

Ali puts these five numbers in their correct places on a number line.

455

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M1. All three numbers correct or any two correct

Number	Rounded to nearest 1000	Rounded to nearest 100 000
385 704	386 000	400 000
809 601	810 000	800 000

2

or

Any two correct

1

[2]

M2. (a) £200

1

(b) Award **TWO** marks for the correct answer of 37p **OR** £0.37

OR

for finding the correct difference between £199.63 and the answer given for 13a

*Answer to (a) must be a multiple of £10 for the award of **TWO** follow-through marks.*

If the answer is incorrect, award **ONE** mark for evidence of appropriate method, eg

$$74.68 + 65.90 + 59.05 = 199.63$$

$$200 - 199.63$$

OR

for evidence of an appropriate method to find the correct difference between £199.63 and the answer given for (a).

*Answer need not be obtained for the award of **ONE** mark.*

*Accept for **ONE** mark £37p **OR** 0.37p **OR** £37 as evidence of appropriate method.*

Up to 2

[3]

M3. Award **TWO** marks for all values correct as shown:

	Number	Rounded to the nearest whole number
	5.05	5
	5.55	6
	4.45	4

	4.54	5
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If the answer is incorrect, award **ONE** mark for three numbers correctly rounded.

Up to 2

[2]

M4.

Award **TWO** marks for three boxes completed correctly as shown:

	Rounded to the nearest hundred
20,906	20,900
2,090.6	2,100
209.06	200

If the answer is incorrect, award **ONE** mark for two boxes correct.

Up to 2m

[2]

M5. (a) £15

1

(b) Award **TWO** marks for the correct answer of £12

If the answer is incorrect, award **ONE** mark for evidence of appropriate working, eg

$$11.50 + 16.50 = 28$$

$$40 - 28 = \text{wrong answer}$$

*Accept: for ONE mark £1200 **OR** £1200p as evidence of appropriate working.*

M6. Award **TWO** marks for all three numbers correctly rounded:

120,000

125,000

124,500

If the answer is incorrect, award **ONE** mark for any two numbers correctly rounded.

Up to 2

[2]

M7.

(a) 499

1

(b) 555

1