

This activity will make sure that you understand how bills and bank statements are worked out, including VAT. You will use a calculator to find all the errors that have been made on an invoice, phone bill and bank statement, then make a correct version of each.

Information sheet

Invoices, bills and bank statements can be set out in many different ways. The ones in this exercise are typical examples.

Invoices

VAT – Value Added Tax. You have to pay this tax on almost everything you buy. VAT is not charged on food, children's clothes, books and magazines.

20% is the usual VAT rate, but fuel bills have VAT at 5%.

Phone bills

The time is given in hours and minutes. Change the hours into minutes to work out the costs.

For example, 2:47 gives $2 \times 60 + 47 = 167$ minutes

Bank statement

Balance is the amount in the bank account.

Here are some other terms used, and abbreviations for them:

Add this to the balance:

CR – Credit; these are amounts going into the account

Subtract all these from the balance:

- ATM money taken out via a 'hole in the wall' machine
- DD Direct Debit; money automatically paid out to an organisation when it asks for it
- SO Standing Order; a set amount of money paid out to an organisation, and only you can change the amount
- DC Debit Card; payments made on your card
- CHQ cheques you have written to someone else.

Think about...

How to read answers on your calculator – how much is £3.2?

How to work out 20% VAT

Which items to add and which to subtract in the bank statement.

At the end of the activity

When you have worked through the worksheets ...

What errors did you find on the invoice? Can you explain why the mistakes happened?

What errors did you find on the phone bill? Can you explain why they happened?

What errors did you find on the bank statement? What method is used to check the final balance?

Worksheet Check this invoice

Find any errors in this invoice

Tree Care Limited



Mr Green Poplar Drive Oakhampton OK6 2AX **20 February**

Invoice No: 22584

Fir Tree Road Oakhampton OK7 3AX

01876 34259



Customer Reference 25489

Job Number 654

Work Done	Net Amount	VAT @ 20%
Trim all hedges	£164.80	£32.96
Prune 4 conifers @ £12 each	£48.00	£9.06
Prune 2 apple trees @ £15.75 each	£31.05	£6.21
Disposal of debris	£24.00	£4.08
Total	£257.85	£43.25
	Total to pay	£301.01

TERMS: PAYMENT WITHIN 10 DAYS

Worksheet Check this phone bill

Find any errors in this phone bill

Your account number

MR B QUIET ST 4259 1273

54 RINGMORE ROAD

CHATHAM SB24 3HP

Bill number Q053 ZY

Date

11 November





Bill for 01457 984375

Total now due

Please pay by 22 November

Bill Totals	Cost of Calls	£26.44
This is a summary of your bill.	Line Rental	£32.99
VAT is payable on the Line Rental	Total Total	£59.43
and Cost of Calls, but not on the	VAT @ 20%	£20.00
Payment Charge.	Payment Charges	£4.50
	TOTAL NOW DUE	£143.36

Cost of Calls A summary of your calls and the associated costs are given below:

Type	of call	Number of calls	Total duration (hours:minutes)	Charges	Total cost
UK calls	Daytime	48	01:46	3.25p per minute	£4.75
UK cans	Evening/ Weekend	124	09:13	5.50p per call	£6.82
To a mobile	Daytime	32	01:51	12.50p per minute	£4.00
mobile	Evening/ Weekend	72	02:36	7.50p per minute	£11.07

Worksheet Check this bank statement

Find any errors in this bank statement

I M Rich Esq Pound Lane Miserton LS9 3TW

Account Summary	
Opening balance	368.92
Total payments in	1281.46
Total payments out	1180.31
Closing balance	470.07

International Bank Account Number

GB09MIDL4043212345678

Branch Identifier Code

MIDLGB2114V

Sort Code Account Number Sheet Number

40-43-21 2345678 236

14 September to 13 October

Account Name

Mr I M Rich

Your Bank Account details

Date	Paym	ent type & details	Paid out	Paid in	Balance
13 Sep		BALANCE BROUGHT FORWARD			368.92
14 Sep	ATM	CASH SEP14			
		DOWNTOWN 1 @09:50	50.00		318.92
20 Sep	CHQ	104569	125.98		192.94
22 Sep	ATM	CASH SEP14			
		PENNY LANE @18:25	60.00		132.94
24 Sep	CR	PAYMEBACS		745.89	878.73
27 Sep	DC	COSTAPACKET	329.43		549.30
28 Sep	CHQ	104570	8.65		540.65
29 Sep	ATM	CASH SEP23			
		DOWNTOWN 2 @10:07	50.00		590.65
1 Oct	DD	STROUD DC	166.00		
	SO	KEEPSON I	200.00		224.65
2 Oct	CHQ	104571	17.50		207.15
5 Oct	CR	PAID IN AT HSBC BANK PLC		375.00	
	DC	SHOPALOT	39.95		542.02
6 Oct	ATM	CASH OCT02			
		DOWNTOWN 2 @10:03	60.00		482.02
8 Oct	DD	CHARITY PAYMENT	25.00		457.02
10 Oct	CHQ	104572	47.80		
	CR	PAID IN AT BANK		35.00	469.82
13 Oct	CR	NET INTEREST			
		TO 12OCT		0.25	470.07
13 Oct		BALANCE CARRIED FORWARD			470.07

Worksheet Complete this invoice

Fill in the correct amounts in this invoice.

Tree Care Limited



Mr Green Poplar Drive Oakhampton OK6 2AX

20 February Invoice No: 22584 Fir Tree Road Oakhampton OK7 3AX

01876 34259



Customer Reference 25489

Job Number 654

Work Done	Net Amount	VAT @ 20%
Trim all hedges	£164.80	
Prune 4 conifers @ £12 each		
Prune 2 apple trees @ £15.75 each		
Disposal of debris	£24.00	
Total		
	Total to pay	

TERMS: PAYMENT WITHIN 10 DAYS

Worksheet Complete this phone bill

Fill in the correct amounts on this phone bill.

Your account number

MR B QUIET 54 RINGMORE ROAD **ALL TALK**

ST 4259 1273

CHATHAM

Bill number Q053 ZY

SB24 3HP

Date

11 November



Bill for 01457 984375

Total now due

Please pay by 22 November

*Bill Totals*This is a summary of your bill.

Note that VAT is payable on the Line Rental and Cost of Calls, but not on the

Payment Charge.

Cost of Calls		•••••
Line Rental		£32.99
	Total	
VAT @ 20%		•••••
Payment Charges		£4.50

TOTAL NOW DUE

Cost of Calls A summary of your calls and the associated costs are given below:

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To a Daytime		32	01:51	12.50p per minute	
mobile	Evening/ Weekend	72	02:36	7.50p per minute	

Worksheet Complete this bank statement

Fill in the correct amounts on this bank statement.

I M Rich Esq Pound Lane Miserton LS9 3TW

Account Summary
Opening balance
Total payments in
Total payments out
Closing balance

14 September to 13 October

Account Name Mr I M Rich International Bank Account Number GB09MIDL4043212345678 Branch Identifier Code MIDLGB2114V

Sort Code Account Number Sheet Number 40-43-21 2345678 236

Your Bank Account details

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10 Oct	CHQ	104572	47.80		
	CR	PAID IN AT BANK		35.00	
13 Oct	CR	NET INTEREST			
		TO 12OCT		0.25	
13 Oct		BALANCE CARRIED FORWARD			