

2003

CAREER AWARD IN ICT
Advanced Level

MARK SCHEME

MODULE: 5202/A
ADVANCED SPREADSHEETS

Whale Sculptures

Header shows "Whale Sculptures"

2dp shown

2dp shown

Code	ArtCode	Description	Year	Size	Material	BuyPrice	ProfitMargin	Artist	SellPrice
834	9594	WHALE	1992	05x06x16	dk grn steatite	120.00	A	IPEELIE Joamie - Iqaluit	126.00
836	9594	WHALE	1992	11x07x17	dk grn steatite	175.00	A	IPEELIE Joamie - Iqaluit	183.75
853	9594	WHALE	1992	08x06x09	dk grn steatite	125.00	B	IPEELIE Joamie - Iqaluit	137.50
		BEAR/WHALE							
816	10663	SCENE	1987	13x81x05	relic whalebone	275.00	A	IQALUK Josie - Sanikiluaq	288.75
1019	18250	WHALE	1992	09x13x10	mot grn steatite	150.00	C	MIKI Andy - Arviat (Esk Pt)	180.00
1019	18250	WHALE	1992	14x22x12	black steatite	235.00	C	MIKI Andy - Arviat (Esk Pt)	282.00
1020	18250	WHALE	1992	10x10x06	grn blk steatite	130.00	C	MIKI Andy - Arviat (Esk Pt)	156.00
1021	18250	WHALE	1992	13x09x07	green steatite	135.00	C	MIKI Andy - Arviat (Esk Pt)	162.00
1023	18250	WHALE	1992	04x11x06	grn/blu steatite	95.00	C	MIKI Andy - Arviat (Esk Pt)	114.00
1027	18250	WHALE	1992	14x10x08	grn/blu steatite	140.00	A	MIKI Andy - Arviat (Esk Pt)	147.00
1027	18250	WHALE	1992	11x18x10	grn/blu steatite	185.00	A	MIKI Andy - Arviat (Esk Pt)	194.25
1036	18250	WHALE	1992	14x09x09	green steatite	130.00	B	MIKI Andy - Arviat (Esk Pt)	143.00
1041	18250	WHALE	1992	17x10x09	green steatite	160.00	C	MIKI Andy - Arviat (Esk Pt)	192.00
1045	18250	WHALE	1992	08x08x18	green steatite	160.00	A	MIKI Andy - Arviat (Esk Pt)	168.00
1047	18250	WHALE	1992	13x10x08	black steatite	135.00	B	MIKI Andy - Arviat (Esk Pt)	148.50
1050	18250	WHALE	1992	12x11x08	black steatite	150.00	C	MIKI Andy - Arviat (Esk Pt)	180.00
1128	18250	WHALE	1993	06x26x11	mot grn steatite	235.00	A	MIKI Andy - Arviat (Esk Pt)	246.75
1129	18250	WHALE	1993	10x22x11	blu/grn steatite	190.00	C	MIKI Andy - Arviat (Esk Pt)	228.00
842	19025	WHALE	1992	06x07x19	mot grn steatite	135.00	C	NIVIAXE Davidee - Kuujuaapik	162.00
844	19025	WHALE	1992	04x07x19	grn steatite	135.00	B	NIVIAXE Davidee - Kuujuaapik	148.50
856	19025	WHALE	1992	09x09x24	mot grn steatite	250.00	B	NIVIAXE Davidee - Kuujuaapik	275.00
1177	19274	WHALE	1993	04x26x06	olive steatite	115.00	B	NOWRA Peter - Inukjuak	126.50
946	23362	WHALE	1959	04x06x19	black steatite	235.00	B	SAQU Manomie - Cape Dorset	258.50

Sculpture list includes "Bear/Whale" with "whale"

Sorted by year within artist

Sorted by Artist

Footer shows name and date

All columns shown

Large volume items

Header as shown

Description	Artist	SellPrice	Height	Width	Depth	Volume
WALRUS HEADS	=VLOOKUP(B6,[artist.csv]artist!\$A\$2:\$B\$58,2)	=IF(H6="A",G6*MAR_A,IF(H6="B",G6*MAR_B,IF(H6="C",G6*MAR_C)))+G6	=LEFT(E6,2)	=MID(E6,4,2)	=RIGHT(E6,2)	=M6*L6*K6
BEAR/WHALE SCENE	=VLOOKUP(B25,[artist.csv]artist!\$A\$2:\$B\$58,2)	=IF(H25="A",G25*MAR_A,IF(H25="B",G25*MAR_B,IF(H25="C",G25*MAR_C)))+G25	=LEFT(E25,2)	=MID(E25,4,2)	=RIGHT(E25,2)	=M25*L25*K25
BEAR/FACE SPIRITS	=VLOOKUP(B26,[artist.csv]artist!\$A\$2:\$B\$58,2)	=IF(H26="A",G26*MAR_A,IF(H26="B",G26*MAR_B,IF(H26="C",G26*MAR_C)))+G26	=LEFT(E26,2)	=MID(E26,4,2)	=RIGHT(E26,2)	=M26*L26*K26
HAWK	=VLOOKUP(B28,[artist.csv]artist!\$A\$2:\$B\$58,2)	=IF(H28="A",G28*MAR_A,IF(H28="B",G28*MAR_B,IF(H28="C",G28*MAR_C)))+G28	=LEFT(E28,2)	=MID(E28,4,2)	=RIGHT(E28,2)	=M28*L28*K28
MUSK OX	=VLOOKUP(B65,[artist.csv]artist!\$A\$2:\$B\$58,2)	=IF(H65="A",G65*MAR_A,IF(H65="B",G65*MAR_B,IF(H65="C",G65*MAR_C)))+G65	=LEFT(E65,2)	=MID(E65,4,2)	=RIGHT(E65,2)	=M65*L65*K65
2 OWLS in circle	=VLOOKUP(B67,[artist.csv]artist!\$A\$2:\$B\$58,2)	=IF(H67="A",G67*MAR_A,IF(H67="B",G67*MAR_B,IF(H67="C",G67*MAR_C)))+G67	=LEFT(E67,2)	=MID(E67,4,2)	=RIGHT(E67,2)	=M67*L67*K67
2 WALRUS	=VLOOKUP(B70,[artist.csv]artist!\$A\$2:\$B\$58,2)	=IF(H70="A",G70*MAR_A,IF(H70="B",G70*MAR_B,IF(H70="C",G70*MAR_C)))+G70	=LEFT(E70,2)	=MID(E70,4,2)	=RIGHT(E70,2)	=M70*L70*K70
2 HEADED SPIRIT	=VLOOKUP(B98,[artist.csv]artist!\$A\$2:\$B\$58,2)	=IF(H98="A",G98*MAR_A,IF(H98="B",G98*MAR_B,IF(H98="C",G98*MAR_C)))+G98	=LEFT(E98,2)	=MID(E98,4,2)	=RIGHT(E98,2)	=M98*L98*K98

Formula refers to MAR_A etc

Only 8 records selected

Formulae use string functions (need not be exact functions shown)

Formula multiplies 3 adjacent columns

Formula refers to artist.csv

Footer shows name and date

Most popular sculptures

Header as shown

Number of Bird, Polar Bear and Whale Sculptures		
Bird	Polar Bear	Whale
14	7	23
Bird		14
Polar Bear		7
Whale		23

Counts as shown

Values correct after transposition

Footer shows name and date

2003

CAREER AWARD IN ICT
Advanced Level

MARK SCHEME

MODULE: 5202/B
ADVANCED SPREADSHEETS

Page 1	Mark Scheme	Module
	ICT CAREER AWARD - 2003	5202/B

Orders for customer 1252

Header as shown

Customer	JobCode	Date	Extra	Quantity	Add	Price	Subtotal	Total
1252	3327	27-Nov-02		11	0.00	0.36	0.36	3.96
1252	2426	29-Nov-02	ST	5	0.03	0.37	0.40	2.00
1252	2247	04-Dec-02	FO	8	0.05	0.08	0.13	1.04
1252	2251	08-Dec-02	FO	10	0.05	0.38	0.43	4.30
1252	3327	19-Dec-02	DS	3	0.02	0.36	0.38	1.14
1252	2361	26-Dec-02	DS	9	0.02	0.21	0.23	2.07
1252	2222	27-Dec-02		10	0.00	0.27	0.27	2.70
1252	2402	30-Dec-02	FO	13	0.05	0.25	0.30	3.90
1252	1673	07-Jan-03	DS	14	0.02	0.10	0.12	1.68

Customer 1252

Sorted by date

All columns shown

2dp shown in last 4 columns

Footer shows name,
candidate number and date

Page 2	Mark Scheme	Module
	ICT CAREER AWARD - 2003	5202/B

Header as shown

Jobs printed on the Oce printer

Add	Price	Subtotal	Total	Pcode	Printer
=IF(D3="DS",DS,IF(D3="ST",ST,IF(D3="FO",FO,0)))	=VLOOKUP(B3,prices03.csv!\$A\$2:\$B\$32,2)	=G3+F3	=H3*E3	=LEFT(B3,1)	=IF(J3="1","Canon",IF(J3="2","Oce","Minolta"))
=IF(D8="DS",DS,IF(D8="ST",ST,IF(D8="FO",FO,0)))	=VLOOKUP(B8,prices03.csv!\$A\$2:\$B\$32,2)	=G8+F8	=H8*E8	=LEFT(B8,1)	=IF(J8="1","Canon",IF(J8="2","Oce","Minolta"))
=IF(D11="DS",DS,IF(D11="ST",ST,IF(D11="FO",FO,0)))	=VLOOKUP(B11,prices03.csv!\$A\$2:\$B\$32,2)	=G11+F11	=H11*E11	=LEFT(B11,1)	=IF(J11="1","Canon",IF(J11="2","Oce","Minolta"))
=IF(D12="DS",DS,IF(D12="ST",ST,IF(D12="FO",FO,0)))	=VLOOKUP(B12,prices03.csv!\$A\$2:\$B\$32,2)	=G12+F12	=H12*E12	=LEFT(B12,1)	=IF(J12="1","Canon",IF(J12="2","Oce","Minolta"))
=IF(D13="DS",DS,IF(D13="ST",ST,IF(D13="FO",FO,0)))	=VLOOKUP(B13,prices03.csv!\$A\$2:\$B\$32,2)	=G13+F13	=H13*E13	=LEFT(B13,1)	=IF(J13="1","Canon",IF(J13="2","Oce","Minolta"))
=IF(D14="DS",DS,IF(D14="ST",ST,IF(D14="FO",FO,0)))	=VLOOKUP(B14,prices03.csv!\$A\$2:\$B\$32,2)	=G14+F14	=H14*E14	=LEFT(B14,1)	=IF(J14="1","Canon",IF(J14="2","Oce","Minolta"))
=IF(D16="DS",DS,IF(D16="ST",ST,IF(D16="FO",FO,0)))	=VLOOKUP(B16,prices03.csv!\$A\$2:\$B\$32,2)	=G16+F16	=H16*E16	=LEFT(B16,1)	=IF(J16="1","Canon",IF(J16="2","Oce","Minolta"))
=IF(D19="DS",DS,IF(D19="ST",ST,IF(D19="FO",FO,0)))	=VLOOKUP(B19,prices03.csv!\$A\$2:\$B\$32,2)	=G19+F19	=H19*E19	=LEFT(B19,1)	=IF(J19="1","Canon",IF(J19="2","Oce","Minolta"))
=IF(D20="DS",DS,IF(D20="ST",ST,IF(D20="FO",FO,0)))	=VLOOKUP(B20,prices03.csv!\$A\$2:\$B\$32,2)	=G20+F20	=H20*E20	=LEFT(B20,1)	=IF(J20="1","Canon",IF(J20="2","Oce","Minolta"))
=IF(D21="DS",DS,IF(D21="ST",ST,IF(D21="FO",FO,0)))	=VLOOKUP(B21,prices03.csv!\$A\$2:\$B\$32,2)	=G21+F21	=H21*E21	=LEFT(B21,1)	=IF(J21="1","Canon",IF(J21="2","Oce","Minolta"))
=IF(D23="DS",DS,IF(D23="ST",ST,IF(D23="FO",FO,0)))	=VLOOKUP(B23,prices03.csv!\$A\$2:\$B\$32,2)	=G23+F23	=H23*E23	=LEFT(B23,1)	=IF(J23="1","Canon",IF(J23="2","Oce","Minolta"))
=IF(D24="DS",DS,IF(D24="ST",ST,IF(D24="FO",FO,0)))	=VLOOKUP(B24,prices03.csv!\$A\$2:\$B\$32,2)	=G24+F24	=H24*E24	=LEFT(B24,1)	=IF(J24="1","Canon",IF(J24="2","Oce","Minolta"))
=IF(D25="DS",DS,IF(D25="ST",ST,IF(D25="FO",FO,0)))	=VLOOKUP(B25,prices03.csv!\$A\$2:\$B\$32,2)	=G25+F25	=H25*E25	=LEFT(B25,1)	=IF(J25="1","Canon",IF(J25="2","Oce","Minolta"))
=IF(D27="DS",DS,IF(D27="ST",ST,IF(D27="FO",FO,0)))	=VLOOKUP(B27,prices03.csv!\$A\$2:\$B\$32,2)	=G27+F27	=H27*E27	=LEFT(B27,1)	=IF(J27="1","Canon",IF(J27="2","Oce","Minolta"))
=IF(D28="DS",DS,IF(D28="ST",ST,IF(D28="FO",FO,0)))	=VLOOKUP(B28,prices03.csv!\$A\$2:\$B\$32,2)	=G28+F28	=H28*E28	=LEFT(B28,1)	=IF(J28="1","Canon",IF(J28="2","Oce","Minolta"))
=IF(D34="DS",DS,IF(D34="ST",ST,IF(D34="FO",FO,0)))	=VLOOKUP(B34,prices03.csv!\$A\$2:\$B\$32,2)	=G34+F34	=H34*E34	=LEFT(B34,1)	=IF(J34="1","Canon",IF(J34="2","Oce","Minolta"))
=IF(D47="DS",DS,IF(D47="ST",ST,IF(D47="FO",FO,0)))	=VLOOKUP(B47,prices03.csv!\$A\$2:\$B\$32,2)	=G47+F47	=H47*E47	=LEFT(B47,1)	=IF(J47="1","Canon",IF(J47="2","Oce","Minolta"))
=IF(D48="DS",DS,IF(D48="ST",ST,IF(D48="FO",FO,0)))	=VLOOKUP(B48,prices03.csv!\$A\$2:\$B\$32,2)	=G48+F48	=H48*E48	=LEFT(B48,1)	=IF(J48="1","Canon",IF(J48="2","Oce","Minolta"))
=IF(D49="DS",DS,IF(D49="ST",ST,IF(D49="FO",FO,0)))	=VLOOKUP(B49,prices03.csv!\$A\$2:\$B\$32,2)	=G49+F49	=H49*E49	=LEFT(B49,1)	=IF(J49="1","Canon",IF(J49="2","Oce","Minolta"))
=IF(D52="DS",DS,IF(D52="ST",ST,IF(D52="FO",FO,0)))	=VLOOKUP(B52,prices03.csv!\$A\$2:\$B\$32,2)	=G52+F52	=H52*E52	=LEFT(B52,1)	=IF(J52="1","Canon",IF(J52="2","Oce","Minolta"))
=IF(D54="DS",DS,IF(D54="ST",ST,IF(D54="FO",FO,0)))	=VLOOKUP(B54,prices03.csv!\$A\$2:\$B\$32,2)	=G54+F54	=H54*E54	=LEFT(B54,1)	=IF(J54="1","Canon",IF(J54="2","Oce","Minolta"))
=IF(D55="DS",DS,IF(D55="ST",ST,IF(D55="FO",FO,0)))	=VLOOKUP(B55,prices03.csv!\$A\$2:\$B\$32,2)	=G55+F55	=H55*E55	=LEFT(B55,1)	=IF(J55="1","Canon",IF(J55="2","Oce","Minolta"))
=IF(D56="DS",DS,IF(D56="ST",ST,IF(D56="FO",FO,0)))	=VLOOKUP(B56,prices03.csv!\$A\$2:\$B\$32,2)	=G56+F56	=H56*E56	=LEFT(B56,1)	=IF(J56="1","Canon",IF(J56="2","Oce","Minolta"))
=IF(D57="DS",DS,IF(D57="ST",ST,IF(D57="FO",FO,0)))	=VLOOKUP(B57,prices03.csv!\$A\$2:\$B\$32,2)	=G57+F57	=H57*E57	=LEFT(B57,1)	=IF(J57="1","Canon",IF(J57="2","Oce","Minolta"))
=IF(D59="DS",DS,IF(D59="ST",ST,IF(D59="FO",FO,0)))	=VLOOKUP(B59,prices03.csv!\$A\$2:\$B\$32,2)	=G59+F59	=H59*E59	=LEFT(B59,1)	=IF(J59="1","Canon",IF(J59="2","Oce","Minolta"))
=IF(D61="DS",DS,IF(D61="ST",ST,IF(D61="FO",FO,0)))	=VLOOKUP(B61,prices03.csv!\$A\$2:\$B\$32,2)	=G61+F61	=H61*E61	=LEFT(B61,1)	=IF(J61="1","Canon",IF(J61="2","Oce","Minolta"))
=IF(D63="DS",DS,IF(D63="ST",ST,IF(D63="FO",FO,0)))	=VLOOKUP(B63,prices03.csv!\$A\$2:\$B\$32,2)	=G63+F63	=H63*E63	=LEFT(B63,1)	=IF(J63="1","Canon",IF(J63="2","Oce","Minolta"))
=IF(D66="DS",DS,IF(D66="ST",ST,IF(D66="FO",FO,0)))	=VLOOKUP(B66,prices03.csv!\$A\$2:\$B\$32,2)	=G66+F66	=H66*E66	=LEFT(B66,1)	=IF(J66="1","Canon",IF(J66="2","Oce","Minolta"))
=IF(D67="DS",DS,IF(D67="ST",ST,IF(D67="FO",FO,0)))	=VLOOKUP(B67,prices03.csv!\$A\$2:\$B\$32,2)	=G67+F67	=H67*E67	=LEFT(B67,1)	=IF(J67="1","Canon",IF(J67="2","Oce","Minolta"))
=IF(D68="DS",DS,IF(D68="ST",ST,IF(D68="FO",FO,0)))	=VLOOKUP(B68,prices03.csv!\$A\$2:\$B\$32,2)	=G68+F68	=H68*E68	=LEFT(B68,1)	=IF(J68="1","Canon",IF(J68="2","Oce","Minolta"))
=IF(D72="DS",DS,IF(D72="ST",ST,IF(D72="FO",FO,0)))	=VLOOKUP(B72,prices03.csv!\$A\$2:\$B\$32,2)	=G72+F72	=H72*E72	=LEFT(B72,1)	=IF(J72="1","Canon",IF(J72="2","Oce","Minolta"))
=IF(D76="DS",DS,IF(D76="ST",ST,IF(D76="FO",FO,0)))	=VLOOKUP(B76,prices03.csv!\$A\$2:\$B\$32,2)	=G76+F76	=H76*E76	=LEFT(B76,1)	=IF(J76="1","Canon",IF(J76="2","Oce","Minolta"))
=IF(D77="DS",DS,IF(D77="ST",ST,IF(D77="FO",FO,0)))	=VLOOKUP(B77,prices03.csv!\$A\$2:\$B\$32,2)	=G77+F77	=H77*E77	=LEFT(B77,1)	=IF(J77="1","Canon",IF(J77="2","Oce","Minolta"))
=IF(D78="DS",DS,IF(D78="ST",ST,IF(D78="FO",FO,0)))	=VLOOKUP(B78,prices03.csv!\$A\$2:\$B\$32,2)	=G78+F78	=H78*E78	=LEFT(B78,1)	=IF(J78="1","Canon",IF(J78="2","Oce","Minolta"))

Page 3	Mark Scheme	Module
	ICT CAREER AWARD - 2003	5202/B

Jobs printed on the Oce printer

Header as shown

=IF(D82="DS",DS,IF(D82="ST",ST,IF(D82="FO",FO,0)))	=VLOOKUP(B82,prices03.csv!\$A\$2:\$B\$32,2)	=G82+F82	=H82*E82	=LEFT(B82,1)	=IF(J82="1","Canon",IF(J82="2","Oce","Minolta"))
=IF(D87="DS",DS,IF(D87="ST",ST,IF(D87="FO",FO,0)))	=VLOOKUP(B87,prices03.csv!\$A\$2:\$B\$32,2)	=G87+F87	=H87*E87	=LEFT(B87,1)	=IF(J87="1","Canon",IF(J87="2","Oce","Minolta"))
=IF(D92="DS",DS,IF(D92="ST",ST,IF(D92="FO",FO,0)))	=VLOOKUP(B92,prices03.csv!\$A\$2:\$B\$32,2)	=G92+F92	=H92*E92	=LEFT(B92,1)	=IF(J92="1","Canon",IF(J92="2","Oce","Minolta"))
=IF(D95="DS",DS,IF(D95="ST",ST,IF(D95="FO",FO,0)))	=VLOOKUP(B95,prices03.csv!\$A\$2:\$B\$32,2)	=G95+F95	=H95*E95	=LEFT(B95,1)	=IF(J95="1","Canon",IF(J95="2","Oce","Minolta"))
=IF(D96="DS",DS,IF(D96="ST",ST,IF(D96="FO",FO,0)))	=VLOOKUP(B96,prices03.csv!\$A\$2:\$B\$32,2)	=G96+F96	=H96*E96	=LEFT(B96,1)	=IF(J96="1","Canon",IF(J96="2","Oce","Minolta"))
=IF(D99="DS",DS,IF(D99="ST",ST,IF(D99="FO",FO,0)))	=VLOOKUP(B99,prices03.csv!\$A\$2:\$B\$32,2)	=G99+F99	=H99*E99	=LEFT(B99,1)	=IF(J99="1","Canon",IF(J99="2","Oce","Minolta"))
=IF(D101="DS",DS,IF(D101="ST",ST,IF(D101="FO",FO,0)))	=VLOOKUP(B101,prices03.csv!\$A\$2:\$B\$32,2)	=G101+F101	=H101*E101	=LEFT(B101,1)	=IF(J101="1","Canon",IF(J101="2","Oce","Minolta"))
=IF(D102="DS",DS,IF(D102="ST",ST,IF(D102="FO",FO,0)))	=VLOOKUP(B102,prices03.csv!\$A\$2:\$B\$32,2)	=G102+F102	=H102*E102	=LEFT(B102,1)	=IF(J102="1","Canon",IF(J102="2","Oce","Minolta"))

Formula refers to prices03.csv

Formula refers to adjacent column

Printout may go on to 2 pages

Summary of jobs by printer

Number of jobs by printer

Canon	Oce	Minolta
39	42	19

Counts as shown

Canon	39
Oce	42
Minolta	19

Transposed correctly;
values the same

Footer shows name,
candidate number and date

2003

CAREER AWARD IN ICT
Advanced Level

MARK SCHEME

MODULE: 5202/C
ADVANCED SPREADSHEETS

Page 1	Mark Scheme	Module
	ICT CAREER AWARD - 2003	5202/C

Overseas students 2003-2004

Header as shown

StudentNo	Course	Year	Group	Entry	Dcode	Fee	Discount	Due
30015	DDDA	2	A	2003/2004	S	750.00	75.00	675.00
30142	DBBB	2	B	2003/2004	S	750.00	75.00	675.00
30360	DBAC	2	B	2003/2004	S	1150.00	115.00	1035.00
30642	ABBB	2	B	2003/2004	S	950.00	95.00	855.00
30867	BBDA	2	C	2003/2004	S	850.00	85.00	765.00
30997	CCCD	2	C	2003/2004	S	1150.00	115.00	1035.00
31149	DBAA	2	B	2003/2004	S	1050.00	105.00	945.00
31238	AAAA	2	A	2003/2004	S	1050.00	105.00	945.00
31300	AACA	2	D	2003/2004	S	750.00	75.00	675.00
31478	BABD	2	D	2003/2004	S	1150.00	115.00	1035.00
31630	DAAD	2	D	2003/2004	S	750.00	75.00	675.00
31700	ABBC	2	B	2003/2004	S	850.00	85.00	765.00
30148	CBCC	1	B	2003/2004	S	1050.00	105.00	945.00
30281	BDAD	1	C	2003/2004	S	1150.00	115.00	1035.00
30540	CBCA	1	C	2003/2004	S	850.00	85.00	765.00
30704	CADB	1	C	2003/2004	S	950.00	95.00	855.00
30788	DCAB	1	B	2003/2004	S	850.00	85.00	765.00
30945	DACB	1	C	2003/2004	S	1050.00	105.00	945.00
31051	DBAB	1	A	2003/2004	S	950.00	95.00	855.00
31323	ACDC	1	C	2003/2004	S	1150.00	115.00	1035.00
31562	CACD	1	A	2003/2004	S	950.00	95.00	855.00

Sorted ascending within each year

Year 2 before Year 1

Only 2003/2004 and S

Last 3 columns to 2dp

Footer shows name and date

Students in the Faculty of Engineering

Header as shown

Fee	Discount	Due	Code	Faculty
=VLOOKUP(B6,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F6="B",B*G6,IF(F6="H",H*G6,IF(F6="S",S*G6)))	=G6-H6	=LEFT(B6,1)	=IF(J6="A","Arts",IF(J6="B","Computing",IF(J6="C","Science","Engineering")))
=VLOOKUP(B9,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F9="B",B*G9,IF(F9="H",H*G9,IF(F9="S",S*G9)))	=G9-H9	=LEFT(B9,1)	=IF(J9="A","Arts",IF(J9="B","Computing",IF(J9="C","Science","Engineering")))
=VLOOKUP(B13,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F13="B",B*G13,IF(F13="H",H*G13,IF(F13="S",S*G13)))	=G13-H13	=LEFT(B13,1)	=IF(J13="A","Arts",IF(J13="B","Computing",IF(J13="C","Science","Engineering")))
=VLOOKUP(B17,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F17="B",B*G17,IF(F17="H",H*G17,IF(F17="S",S*G17)))	=G17-H17	=LEFT(B17,1)	=IF(J17="A","Arts",IF(J17="B","Computing",IF(J17="C","Science","Engineering")))
=VLOOKUP(B28,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F28="B",B*G28,IF(F28="H",H*G28,IF(F28="S",S*G28)))	=G28-H28	=LEFT(B28,1)	=IF(J28="A","Arts",IF(J28="B","Computing",IF(J28="C","Science","Engineering")))
=VLOOKUP(B29,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F29="B",B*G29,IF(F29="H",H*G29,IF(F29="S",S*G29)))	=G29-H29	=LEFT(B29,1)	=IF(J29="A","Arts",IF(J29="B","Computing",IF(J29="C","Science","Engineering")))
=VLOOKUP(B31,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F31="B",B*G31,IF(F31="H",H*G31,IF(F31="S",S*G31)))	=G31-H31	=LEFT(B31,1)	=IF(J31="A","Arts",IF(J31="B","Computing",IF(J31="C","Science","Engineering")))
=VLOOKUP(B32,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F32="B",B*G32,IF(F32="H",H*G32,IF(F32="S",S*G32)))	=G32-H32	=LEFT(B32,1)	=IF(J32="A","Arts",IF(J32="B","Computing",IF(J32="C","Science","Engineering")))
=VLOOKUP(B34,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F34="B",B*G34,IF(F34="H",H*G34,IF(F34="S",S*G34)))	=G34-H34	=LEFT(B34,1)	=IF(J34="A","Arts",IF(J34="B","Computing",IF(J34="C","Science","Engineering")))
=VLOOKUP(B39,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F39="B",B*G39,IF(F39="H",H*G39,IF(F39="S",S*G39)))	=G39-H39	=LEFT(B39,1)	=IF(J39="A","Arts",IF(J39="B","Computing",IF(J39="C","Science","Engineering")))
=VLOOKUP(B48,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F48="B",B*G48,IF(F48="H",H*G48,IF(F48="S",S*G48)))	=G48-H48	=LEFT(B48,1)	=IF(J48="A","Arts",IF(J48="B","Computing",IF(J48="C","Science","Engineering")))
=VLOOKUP(B51,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F51="B",B*G51,IF(F51="H",H*G51,IF(F51="S",S*G51)))	=G51-H51	=LEFT(B51,1)	=IF(J51="A","Arts",IF(J51="B","Computing",IF(J51="C","Science","Engineering")))
=VLOOKUP(B52,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F52="B",B*G52,IF(F52="H",H*G52,IF(F52="S",S*G52)))	=G52-H52	=LEFT(B52,1)	=IF(J52="A","Arts",IF(J52="B","Computing",IF(J52="C","Science","Engineering")))
=VLOOKUP(B56,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F56="B",B*G56,IF(F56="H",H*G56,IF(F56="S",S*G56)))	=G56-H56	=LEFT(B56,1)	=IF(J56="A","Arts",IF(J56="B","Computing",IF(J56="C","Science","Engineering")))
=VLOOKUP(B59,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F59="B",B*G59,IF(F59="H",H*G59,IF(F59="S",S*G59)))	=G59-H59	=LEFT(B59,1)	=IF(J59="A","Arts",IF(J59="B","Computing",IF(J59="C","Science","Engineering")))
=VLOOKUP(B60,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F60="B",B*G60,IF(F60="H",H*G60,IF(F60="S",S*G60)))	=G60-H60	=LEFT(B60,1)	=IF(J60="A","Arts",IF(J60="B","Computing",IF(J60="C","Science","Engineering")))
=VLOOKUP(B61,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F61="B",B*G61,IF(F61="H",H*G61,IF(F61="S",S*G61)))	=G61-H61	=LEFT(B61,1)	=IF(J61="A","Arts",IF(J61="B","Computing",IF(J61="C","Science","Engineering")))
=VLOOKUP(B66,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F66="B",B*G66,IF(F66="H",H*G66,IF(F66="S",S*G66)))	=G66-H66	=LEFT(B66,1)	=IF(J66="A","Arts",IF(J66="B","Computing",IF(J66="C","Science","Engineering")))
=VLOOKUP(B76,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F76="B",B*G76,IF(F76="H",H*G76,IF(F76="S",S*G76)))	=G76-H76	=LEFT(B76,1)	=IF(J76="A","Arts",IF(J76="B","Computing",IF(J76="C","Science","Engineering")))
=VLOOKUP(B79,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F79="B",B*G79,IF(F79="H",H*G79,IF(F79="S",S*G79)))	=G79-H79	=LEFT(B79,1)	=IF(J79="A","Arts",IF(J79="B","Computing",IF(J79="C","Science","Engineering")))
=VLOOKUP(B82,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F82="B",B*G82,IF(F82="H",H*G82,IF(F82="S",S*G82)))	=G82-H82	=LEFT(B82,1)	=IF(J82="A","Arts",IF(J82="B","Computing",IF(J82="C","Science","Engineering")))
=VLOOKUP(B83,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F83="B",B*G83,IF(F83="H",H*G83,IF(F83="S",S*G83)))	=G83-H83	=LEFT(B83,1)	=IF(J83="A","Arts",IF(J83="B","Computing",IF(J83="C","Science","Engineering")))
=VLOOKUP(B84,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F84="B",B*G84,IF(F84="H",H*G84,IF(F84="S",S*G84)))	=G84-H84	=LEFT(B84,1)	=IF(J84="A","Arts",IF(J84="B","Computing",IF(J84="C","Science","Engineering")))
=VLOOKUP(B86,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F86="B",B*G86,IF(F86="H",H*G86,IF(F86="S",S*G86)))	=G86-H86	=LEFT(B86,1)	=IF(J86="A","Arts",IF(J86="B","Computing",IF(J86="C","Science","Engineering")))
=VLOOKUP(B97,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F97="B",B*G97,IF(F97="H",H*G97,IF(F97="S",S*G97)))	=G97-H97	=LEFT(B97,1)	=IF(J97="A","Arts",IF(J97="B","Computing",IF(J97="C","Science","Engineering")))
=VLOOKUP(B98,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F98="B",B*G98,IF(F98="H",H*G98,IF(F98="S",S*G98)))	=G98-H98	=LEFT(B98,1)	=IF(J98="A","Arts",IF(J98="B","Computing",IF(J98="C","Science","Engineering")))
=VLOOKUP(B99,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F99="B",B*G99,IF(F99="H",H*G99,IF(F99="S",S*G99)))	=G99-H99	=LEFT(B99,1)	=IF(J99="A","Arts",IF(J99="B","Computing",IF(J99="C","Science","Engineering")))
=VLOOKUP(B101,fees03.csv!\$A\$2:\$B\$82,2)	=IF(F101="B",B*G101,IF(F101="H",H*G101,IF(F101="S",S*G101)))	=G101-H101	=LEFT(B101,1)	=IF(J101="A","Arts",IF(J101="B","Computing",IF(J101="C","Science","Engineering")))

Formula refers to fees.csv

Formula uses named cells B, H, S

Formula uses string function

Function refers to code column

A Candidate

Footer includes name and date

26 April 2002

Summary of enrolments

Number of enrolments, by faculty

Arts	Computing	Science	Engineering
26	21	25	28

Header as shown

Counts as shown

Arts	
Computing	21
Science	25
Engineering	28

Transposed correctly;
numbers unchanged

Footer includes name and date