F & S: Exercise 5

1	£490.93
2	£319.50
3	£47.99
4	£343.69
5	£33.84
6	£143
7	£117.50
8	£104
9	£30
10	£44
AQ	£150

F & S: Exercise 6

1	75% loss
2	90% profit
3	56% loss
4	22% profit
5	47% loss
6	32% profit
7	85% loss
8	96% profit
9	65% loss
10	19% profit
AQ	£35

F & S: Exercise 7

1	100°, 200° and 60°
2	56°, 160° and 144°
3	162°, 72° and 126°
4	54°, 108° and 198°
5	36°, 108° and 216°
6	84°, 144° and 132°
7	165°, 60° and 135°
8	138°, 120° and 102°
9	200°, 74° and 86°
10	126°, 180° and 54°
AQ	A + B = 15, $\frac{15}{54}$ = 100°, 100°< 120°, False

F & S: Exercise 8

1	M = 8, LQ = 4, UQ = 10, IQR = 6
2	M = 4, LQ = 3, UQ = 6, IQR = 3
3	M = 21, LQ = 18, UQ = 24, IQR = 6
4	M = 21.5, LQ = 20, UQ = 23, IQR = 3
5	M = 6, LQ = 4.5, UQ = 8.5, IQR = 4
6	M = 12, LQ = 8.5, UQ = 15.5, IQR = 7
7	M = 9, LQ = 7.5, UQ = 11, IQR = 3.5
8	M = 6, LQ = 3, UQ = 9, IQR = 6
9	M = 18.5, LQ = 13, UQ = 23, IQR = 10
10	M = 14, LQ = 8, UQ = 16, IQR = 8
AQ	M = 33, LQ = 26, UQ = 44, Boxplot