

MNU 2-09a

Homework 5

Gold Level

Outcome 1 - Shopping Lists

Calculate the total cost of the following lists...

CostSmart!



Biscuits	Cola	Sugar	Apples	Eggs	Cheese
83p	76p	£1.47	£1.58	£2.35	£1.67
per packet	per can	per packet	per bag	per dozen	per block

- | | |
|--------------------------------------------------------------|--------------------------------------------------------------|
| 1 packet of biscuits, a dozen eggs and 1 bag of apples. | 1 packet of sugar, 1 block of cheese and 1 bag of apples. |
| A dozen eggs, 1 block of cheese and 1 can of cola. | 1 packet of sugar, 1 packet of biscuits and 1 bag of apples. |
| 1 block of cheese, 1 bag of apples and 1 packet of biscuits. | 1 packet of biscuits, a dozen eggs and 1 can of cola. |
| A dozen eggs, 1 pack of sugar and 1 bag of apples. | 1 block of cheese, 1 packet of biscuits, and 1 bag of sugar. |
| 1 can of cola, 1 bag of apples and a dozen eggs. | 1 packet of sugar, 1 packet of biscuits and 1 can of cola. |

Outcome 2 - "Best Buy" Comparisons

For each set of offers, calculate which one is the "best buy"...

- | | | | |
|-------------------------------------------|--------------------------------------------|------------------------------------------|------------------------------------------|
| Option A
5 bottles
for £6.85 | Option B
7 bottles
for £9.24 | Option A
4 boxes
for £7.68 | Option B
9 boxes
for £17.73 |
| Option A
3 tubs
for £5.22 | Option B
4 tubs
for £6.84 | Option A
5 cones
for £5.50 | Option B
8 cones
for £8.96 |
| Option A
8 cartons
for £2.96 | Option B
10 cartons
for £3.90 | Option A
7 cans
for £3.71 | Option B
9 cans
for £4.32 |
| Option A
2 plates
for £4.96 | Option B
3 plates
for £7.56 | Option A
6 bags
for £7.74 | Option B
9 bags
for £12.06 |
| Option A
3 cups
for £2.37 | Option B
7 cups
for £5.95 | Option A
10 C.D.s
for £7.80 | Option B
9 C.D.s
for £7.38 |