

# Outcome 1 - Shopping Lists

## Bronze example

**Examples...**  
How much does it cost for a football, a tennis racket and a basketball net?

$$\begin{array}{r} 7 \\ 17 \\ + 20 \\ \hline \pounds 44 \\ 1 \end{array}$$

**Direct Sports!**  
Everything Reduced!

Football £7 each	Tennis rackets £17 each	Basketball nets £20 each
Trophies £6 each	Basketballs £9 each	Stop-watches £2 each

## Silver example

**Examples...**  
How much does it cost for a packet of playing cards, a pair of scissors and a stopwatch?

$$\begin{array}{r} 140 \\ 100 \\ + 450 \\ \hline \pounds 690 \end{array}$$

**Odds n Ends!**  
Latest Offers!

Playing Cards £1.40 per pack	Calculators £3.60 each	Scissors £1.00 each
Blank DVD's £1.70 per pack	Tape Measure £2.90 each	Stop-watches £4.50 each

## Gold example

**Examples...**  
How much does it cost for a packet of sugar, one bag of apples, and one can of cola?

$$\begin{array}{r} 138 \\ 147 \\ + 062 \\ \hline \pounds 347 \\ 11 \end{array}$$

**CostSmart!**

Biscuits 87p per packet	Cola 62p per can	Sugar £1.38 per packet
Apples £1.47 per bag	Eggs £2.40 per dozen	Cheese £1.39 per block

## Bronze Questions

Calculate the total cost of the following lists...

- 1 A football and a stop-watch.
- 2 A tennis racket and a trophy.
- 3 A basketball, a basketball net and a tennis racket.
- 4 A trophy, a stop-watch and a basketball net.
- 5 A tennis racket, a stop-watch and a trophy.
- 6 A football, a basketball and a basketball net.
- 7 A trophy, a tennis racket and a basketball.
- 8 A stop-watch, a football and a trophy.

## Silver Questions

Calculate the total cost of the following lists...

- 1 A tape measure and a pair of scissors.
- 2 A calculator and a stop-watch.
- 3 A pair of scissors, a calculator and 1 pack of blank DVD's.
- 4 A stop-watch, a calculator and a pair of scissors.
- 5 A tape measure, 1 calculator and a pair of scissors.
- 6 1 pack of blank DVD's, 1 pack of playing cards and a calculator.
- 7 1 pack of playing cards, a tape measure and a stopwatch.
- 8 1 pack of blank DVD's, a pair of scissors and a tape measure.
- 9 A calculator, a pack of playing cards and a stop-watch.
- 10 1 pack of playing cards, a calculator and a pair of scissors.

## Gold Questions

Calculate the total cost of the following lists...

- 1 1 packet of biscuits, a dozen eggs and 1 bag of apples.
- 2 1 packet of sugar, 1 block of cheese and 1 bag of apples.
- 3 A dozen eggs, 1 block of cheese and 1 can of cola.
- 4 1 packet of sugar, 1 packet of biscuits and 1 bag of apples.
- 5 1 block of cheese, 1 bag of apples and 1 packet of biscuits.
- 6 1 packet of biscuits, a dozen eggs and 1 can of cola.
- 7 A dozen eggs, 1 pack of sugar and 1 bag of apples.
- 8 1 block of cheese, 1 packet of biscuits, and 1 bag of sugar.
- 9 1 can of cola, 1 bag of apples and a dozen eggs.
- 10 1 packet of sugar, 1 packet of biscuits and 1 can of cola.

## Bronze Answers

- |        |        |
|--------|--------|
| 1. £9  | 2. £23 |
| 3. £46 | 4. £28 |
| 5. £25 | 6. £36 |
| 7. £32 | 8. £15 |

## Silver Answers

- |          |           |
|----------|-----------|
| 1. £3.90 | 2. £8.10  |
| 3. £6.30 | 4. £9.10  |
| 5. £7.50 | 6. £6.70  |
| 7. £8.80 | 8. £5.60  |
| 9. £6.00 | 10. £6.30 |

## Gold Answers

- |          |           |
|----------|-----------|
| 1. £4.74 | 2. £4.24  |
| 3. £4.41 | 4. £3.72  |
| 5. £3.78 | 6. £3.89  |
| 7. £5.25 | 8. £3.64  |
| 9. £4.49 | 10. £2.87 |