

## Number - Shopping Arithmetic

Q1

Daniel buys

one loaf of bread costing £1.18

one tub of spread costing 94p

**two** jars of strawberry jam.

Daniel pays with a £5 note.

He gets 30p change.

Work out the cost of **one** jar of strawberry jam.

**(3)**

## Number - Shopping Arithmetic

Q2

Gift shop	
<u>Price list</u>	
Key ring	£3.20
Hat	£3.99
Pencil case	£2.70
Ruler	45p
Pen	60p
Pencil	

Keith buys 3 pens.

(a) Work out the total cost.

£ .....  
(2)

Simon buys a pencil case, a ruler and a pen.  
He pays with a £5 note.

(b) Work out how much change he should get.

£ .....  
(3)

## Number - Shopping Arithmetic

Q1

Daniel buys

one loaf of bread costing £1.18

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two jars of strawberry jam.

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He gets 30p change.

Work out the cost of **one** jar of strawberry jam.

$$\text{Total bill } £5.00 - 30p = £4.70$$

$$\begin{array}{r} \text{bread } £1.18 \\ \text{spread } £0.94 + \\ \hline £2.12 \end{array}$$

$$\text{Two jars of jam must have cost } £4.70 - £2.12$$

$$\begin{array}{r} £4.\overset{6}{7}0 \\ £2.12 - \\ \hline £2.58 \end{array}$$

$$1 \text{ jar of jam costs } £2.58 \div 2$$

$$= \underline{£1.29}$$

(3)

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Ruler	45p
Pen	60p
Pencil	

Keith buys 3 pens.

(a) Work out the total cost.

$$60p \times 3 = 180p$$

$$= £1.80$$

$$£ \text{ } \overset{1.80}{\dots\dots\dots}$$

(2)

Simon buys a pencil case, a ruler and a pen.  
He pays with a £5 note.

(b) Work out how much change he should get.

Pencil Case	£2.70	£ <sup>4</sup> <del>5</del> <sup>9</sup> <del>.10</del> 0
Ruler	£0.45	£3.75 —
Pen	£0.60 +	<u>£1.25</u>
	<u>£3.75</u>	

$$£ \text{ } \overset{1.25}{\dots\dots\dots}$$

(3)