

Arithmetic Non-Calculator

29 marks

1. Maggie buys

$1\frac{1}{2}$ kg of carrots at 64p per kg,

4 cakes at 35p each,

6 tins of soup at 43p each.

She pays with a £10 note.

Work out how much change she should get.

£

(Total 4 marks)

2. (a) Work out

$$41.3 \times 100$$

.....

(1)

(b) Work out

$$0.4 \times 0.6$$

.....

(1)

(c) Work out

$$5.2 - 1.37$$

.....

(1)

(Total 3 marks)

3.

Pete's Café	
Price List	
Cup of Tea	75p
Cup of Coffee	85p
Can of Cola	75p
Roll	£1.70
Sandwich	£1.35

Joe buys a can of cola and a roll.

(a) Work out the total cost.

£..... (1)

Susan buys **two** cups of tea and **one** sandwich,

(b) Work out the total cost.

£..... (2)

Kim buys a cup of coffee and a roll.

She pays with a £5 note.

(c) How much change should she get?

£..... (2)

(Total 5 marks)

4. Farah buys

- 2 pens at 84p each
- 3 folders at £1.35 each
- 1 pencil case at £1.49

She pays with a £10 note.

Work out how much change Farah should get from £10.

£ (Total 3 marks)

5. Tanya goes shopping.

She buys

$\frac{1}{2}$ kg of apples at 72p per kg,

4 bananas at 24p each,

5 kg of potatoes at 25p per kg.

She pays with a £5 note.

Work out how much change she should get.

£

(Total 4 marks)

6. Work out 286×43

.....

(Total 3 marks)

7. 'Jet Tours' has an aeroplane that will carry 27 passengers.
Each of the 27 passengers pays £55 to fly from Liverpool to Prague.
Work out the total amount that the passengers pay.

£
(Total 2 marks)

8. 33 people were on a bus.
19 people got off.
15 people got on.
How many people are now on the bus?

(Total 2 marks)

9. Work out

(i) $2 \times 3 + 4$

.....

(ii) $10 - 2 \times 5$

.....

(iii) $16 \div (2 \times 4)$

.....

(Total 3 marks)