## Adult Numeracy Skills for life

Number E2 (Adult Numeracy)

2006/ 2007 ALAN PRACTISE

Candidate's Name:
Registration Number: $\square$
the following sections to be completed by the assessor

| Centre Name: |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Centre Number: |  |  |  |  |  |  |  |$\quad$| Assessor's Name: |
| :--- | :--- |
| Signature: |
| Date test taken: |

THE FOLLOWING DETAILS CONFIRM THAT THE ASSESSOR HAS IN NO WAY INFLUENCED THE OUTCOME OF THE ASSESSMENT.

IF THIS CANDIDATE HAS HAD ANY ASSISTANCE DURING THIS TEST PLEASE STATE THE NATURE OF THE ASSISTANCE AND WHO PROVIDED IT:

IF THERE ARE ANY SPECIAL CIRCUMSTANCES THAT MAY HAVE HAD A NEGATIVE EFFECT ON THE CANDIDATE'S PERFORMANCE IN THIS TEST PLEASE GIVE DETAILS.

| Internal Verifier's Name: |
| :--- |
| Signature: |
| Date verified: |


| QUESTION NO | MARKS <br> AVAILABLE | MARKS GIVEN | EXTERNAL <br> VERIFIER USE |
| :---: | :---: | :---: | :---: |
| 1 | 5 |  |  |
| 2 | 4 |  |  |
| 3 | 5 |  |  |
| 4 | 3 |  |  |
| 5 | 4 |  |  |
| 6 | 4 |  |  |
|  |  |  |  |
| TOTAL | 25 |  |  |
| $\%$ | $100 \%$ |  | PASS - FAIL |
| Delete pass or fail as <br> appropriate | PASS - FAIL |  |  |

(5 marks - 1 each for $a, b, c, d$ and $e$ )
1a. Complete this number line.


1b. Complete this line of door numbers in the street.


1c. Which 2 of these numbers are odd numbers?


Write your answers in the box below.


Second odd number:

1d. You start with $£ 30$. You spend $£ 12$ in the café. How much do you have left?

Show the sum that you do here.

Answer = $£$

1e. You go shopping. You keep your receipts. How many receipts are there?


## Answer =

(4 marks - 2 for $a$ and 1 each for $b$ and $c$ )
2a. Write these shoe sizes in the correct number sequence. Start with the smallest number.


2b Mary wears size 36. What is the difference between 48 and 36?
Show the sum that you do here.

Answer $=$

2c Which number is 6 more than 36 ?
Show the sum that you do here.

Answer =
(5 marks - 1 for each of $a, b, c, d$ and e)
3a. How many pieces of fruit are there altogether in the table below?
Write your answer in the box next to TOTAL in the table.

| FRUIT | Number |
| :---: | :---: |
|  |  |
|  |  |
| $T O T L$ |  |

3b. Which buttons would you press on your calculator to find the above total? Tick ( $\square$ ) one box.


3c. Paul buys the pieces of fruit shown in the table below. How many pieces of fruit did he buy altogether? Write your answer in the box next to TOTAL in the table.


3d. Paul gives away $\frac{1}{2}$ of the bananas. How many bananas did he give away?
Answer =
bananas

3e. 6 oranges are eaten. What fraction of the oranges are eaten? Tick one box.

$$
\square \frac{1}{4} \quad \square \frac{1}{2}
$$

(3 marks - 1 for each of $a, b$ and $c$ )


4a. There are 20 grapes on a plate. $\frac{1}{4}$ of the grapes are green. How many of the grapes are green?

Show the sum that you do here.

$$
\text { Answer }=\quad \text { grapes }
$$

4b. The grapes cost 40p. Four friends share the cost equally. How much will each friend pay?

Show the sum that you do here.


4c. Which two of the fractions below have the same value?
Tick ( $\square$ ) two boxes.

(4 marks - 1 each for $a, b, c$ and d)
Two friends are at the airport.

| Suitcase | Weight in kg | Rounded to the <br> nearest 10 kg |
| ---: | :---: | :---: |
| Julie's suitcase | 19 | 20 |
| Jason's suitcase | 42 |  |
| Total: |  |  |

$5 a$. Find the total weight of the suitcases.
Write your answer in the box next to TOTAL in the table above.
5b. Round the weight of Jason's suitcase to the nearest 10 kg .
Write your answer in the table above.
5c. Julie has 80p. She buys a cup of tea for 55p
How much money does she have left?
Show the sum that you do here.
Answer =

5d. Jason has 2 spoons of sugar in his tea. He had 3 cups of tea. How many spoons of sugar did Jason have altogether?

Show the sum that you do here.

Answer = | spoons |
| ---: |
| of sugar |

(4 marks - 1 each for a. b. c and d)
Carla has been shopping. She puts her shopping in the cupboard.

| Items | Number |
| :--- | :---: |
| Bread | 2 |
| Margarine | 1 |
| Apples |  |
| Oranges | 2 |
| Tea | 3 |
| Coffee | 4 |
| TOTAL |  |

6a. Carla also bought 2 apples. Add this to the table above in the space next to Apples..

6b. Write the total number of items in the cupboard in the box next to TOTAL in the table above.

6c. Carla then buys 3 packets of biscuits and puts them in the cupboard. How many items does she have in the cupboard now?
Write your answer in the boxes
Show the sum that you do here.
New Total:

6d. Carla has space for 45 books on her shelf. She already has 26 books on her shelf. How many more books can Carla put on her shelf?
Write your answer in the boxes
Show the sum that you do here.

## Carla can put

more books on her shelf

THIS IS THE END OF THE TEST.

