



# basic education

Department:  
Basic Education  
REPUBLIC OF SOUTH AFRICA

## NOVEMBER P.1

# MEMO-2023

## MATHEMATICAL

## LITERACY P.1

QUESTION 4

11

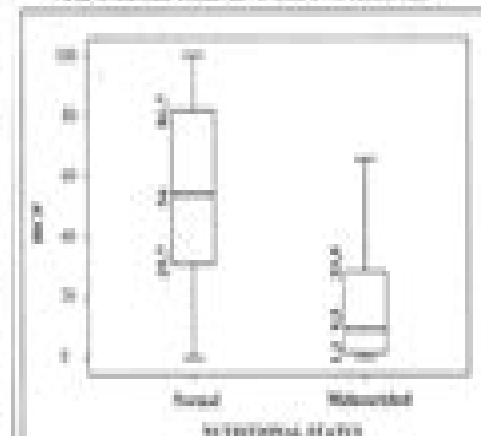
People use digital tools when they shop.

TABLE 1 below shows the average daily life of almost everyone for 2021 and the period from 2010 to 2020.

TABLE 1: TOP 10 COUNTRIES AND 1

| COUNTRY        | Average daily life |              |
|----------------|--------------------|--------------|
|                | 2021               | 2010 to 2020 |
| United Kingdom | 4.13               | 3.95         |
| Germany        | 4.12               | 3.94         |
| France         | 4.11               | 3.93         |
| Italy          | 4.10               | 3.92         |
| Spain          | 4.09               | 3.91         |
| Sweden         | 4.08               | 3.90         |
| Canada         | 4.07               | 3.89         |
| Japan          | 4.06               | 3.88         |
| Australia      | 4.05               | 3.87         |
| South Africa   | 4.04               | 3.86         |

RESEARCHERS HAVE USED DIGITAL TOOLS AND ANALYSIS TOOLS TO ANALYSE THE DATA.



For the supermarket, the researchers used digital tools to analyse the data. They compared the in-store and online prices of two supermarkets for items needed to prepare meals for the first time.

TABLE 2 below shows the in-store and the online prices of P&P store and W&W store for some items.

TABLE 2: PRICE (IN RAND) OF TWO STORES  
IN-STORE VS ONLINE PRICES

| ITEMS       | P&P STORE        |                | W&W STORE        |                |
|-------------|------------------|----------------|------------------|----------------|
|             | In-store price R | Online price R | In-store price R | Online price R |
| Apples      | 15.50            | 16.50          | 14.50            | 15.50          |
| Bread       | 6.50             | 6.50           | 11.50            | 13.50          |
| Colnago     | 15.50            | 16.50          | 11.50            | 13.50          |
| Coke Cola   | 11.50            | 13.50          | 11.50            | 13.50          |
| Eggs        | 11.50            | 13.50          | 11.50            | 13.50          |
| Cake flour  | 11.50            | 13.50          | 11.50            | 13.50          |
| Mashed meat | 17.50            | 17.50          | 14.50            | 16.50          |
| Margarine   | 17.50            | 17.50          | 14.50            | 16.50          |
| Milk        | 21.50            | 21.50          | 21.50            | 21.50          |
| Rice        | 18.50            | 18.50          | 21.50            | 24.50          |
| Sugar       | 21.50            | 24.50          | 21.50            | 24.50          |
| Tin         | 14.50            | 14.50          | 11.50            | 13.50          |
| Delivery    |                  | 50.00          |                  | 50.00          |
| Total       | 208.50           | 241.50         | 210.50           | 241.50         |

Adapted from <https://www.statista.com>

# Grade 1maths Lit Pmemo November 2014

**Minjie Lin**



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properties of radioactive decay three types alpha beta gamma  $\gamma$

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