

| | A | B | C | D | E | F | | | | | |
|----|--|---------|---|--------|---|---|--|--|--|--|--|
| 1 | <h1>FORMULAS</h1> | | | | | | | | | | |
| 2 | Insert formulas in the shaded cells | | | | | | | | | | |
| 3 | | | | | | | | | | | |
| 4 | | | | | | | | | | | |
| 5 | Total | R 50.25 | | | | | | | | | |
| 6 | VAT | | | | | | | | | | |
| 7 | Amount Due | | | | | | | | | | |
| 8 | | | | | | | | | | | |
| 9 | | | | | | | | | | | |
| 10 | | | | | | | | | | | |
| 11 | | | | | | | | | | | |
| 12 | | | | | | | | | | | |
| 13 | | | | | | | | | | | |
| 14 | | | | | | | | | | | |
| 15 | | | | | | | | | | | |
| 16 | Candidate 1 | 70 | | | | | | | | | |
| 17 | Candidate 2 | 21 | | | | | | | | | |
| 18 | Candidate 3 | 12 | | | | | | | | | |
| 19 | Candidate 4 | 75 | | | | | | | | | |
| 20 | Candidate 5 | 57 | | | | | | | | | |
| 21 | | | | | | | | | | | |
| 22 | | | | | | | | | | | |
| 23 | | | | | | | | | | | |
| 24 | | | | | | | | | | | |
| 25 | | | | | | | | | | | |
| 26 | Hot Dog | R 17.50 | | | | | | | | | |
| 27 | | | | | | | | | | | |
| 28 | | | | | | | | | | | |
| 29 | Can of cooldrink | 12 | | R 9.50 | | | | | | | |

Description of calculations that need to be done

First calculate the VAT due on the Total.
Then add the VAT and the Total together to find the Amount Due.

The current price of Item 1 must be increased by 4%.

Calculate how many pencils ought to be left over.

Calculate the percentage of votes that each candidate obtained.

Display the results as whole numbers.

Calculate the Profit.

Determine the new price, which is exactly R1.50 more than the current price.

Calculate the total amount for all the cans of cooldrink.