

	A	B	C	D	E	F
1	FORMULAS					
2	Insert formulas in the shaded cells					<div>Description of calculations that need to be done</div> <div>First calculate the VAT due on the Total. Then add the VAT and the Total together to find the Amount Due.</div> <div>The current price of Item 1 must be increased by 4%.</div> <div>Calculate how many pencils ought to be left over.</div> <div>Calculate the percentage of votes that each candidate obtained. Display the results as whole numbers.</div> <div>Calculate the Profit.</div> <div>Determine the new price, which is exactly R1.50 more than the current price.</div> <div>Calculate the total amount for all the cans of cooldrink.</div>
3						
4						
5	Total	R 50.25				
6	VAT					
7	Amount Due					
8						
9		Current Price	New Price			
10	Item 1	R 345.75				
11						
12		Quantity Purchased	Quantity Sold	Quantity Left		
13	Pencils	525		433		
14						
15		Number of votes out of 235	Percentage votes			
16	Candidate 1	70				
17	Candidate 2	21				
18	Candidate 3	12				
19	Candidate 4	75				
20	Candidate 5	57				
21						
22	Purchase Price	Selling Price	Profit			
23	R 64.00	R 75.00				
24						
25		Current Price	New Price: R1.50 increase			
26	Hot Dog	R 17.50				
27						
28		Quantity	Cost per can	Total		
29	Can of cooldrink	12		R 9.50		