

Excel is a spread sheet calculator

A FORMULA: =3.14*A2

area of a circle: $P=\pi*\text{radius}^2$

input	output
45	0.505618
3	44
98.6	9.929753

cuboid: $V=abc$ $S=2ab+2ac+2bc$

a= **24.4** cm

b= **12.2** cm

c= **6.1** cm

S= 1041.88 cm²

V= 1815.848 cm³

Prepare a simple calculator of value added tax in Greece.

Replace data in columns G-L with FORMULAS.

to check correctness of rows, compare your values to <http://www.calkoo.com/?lang=3&page=8>

Greece Value Added Tax

From July 1, 2010 VAT in Greece is **23%**, compared to the previous 21% rate.

There is a reduced rate of **13%** that applies, in the main, to food, medicines. The V.A.T rate for hotel a

calculation of V.A.T.	price (a 1)	qty	price	23	13
			without tax		TAX
bread	3.10	1	3.10		0.40
coffee	21.98	1	21.98		2.86
coke	3.30	1	3.30		0.43
newspaper	1.50	1	1.50		
cigarettes	6.25	2	12.50	2.88	
ouzo	12.12	3	36.36	8.36	
			78.74	11.24	3.69

accommodation, books and newspapers is **6.5%**.

<u>6.5</u> %	TOTAL
	price
	3.50
	24.84
	3.73
0.10	1.60
	15.38
	44.72
0.10	93.76 EUR