

# Unit 31

	Monday	Tuesday	Wed.	Thursday	Friday
Q 1	1/4	5/8	2/10 or 1/5	1/3	1/3
2	2,250m	Any 3 boxes	€5	99,980	14.25
3		35.38	100,099	11m <sup>2</sup>	$\Sigma = \text{horizontal}$ $W = \text{vertical}$
4	0.06	1,000,001	6 2/5	0.81	2.91
5	4,500	631,299	hexagonal prism	198,997	5,750m
6	9.899	4/5	13.5	20x6=120	2,994
7	False	€150+€250=€400	19,993	1,400,000	True
8	399,958	111,000	prism	121	9.899
9	52.43		9/12	20.999	32cm
10	89,975	8 out of 52	16	€8	18
11	110,010	4	16.899	False	b=obtuse, a=acute
12	36 ÷ 6 = 6	20	12, 8, 6	Any 2 boxes	2.0
13	€2	24	500 - 75 = 425	9	15 cm <sup>2</sup>
14	irregular	3	63	1,250	24cm
15	False	D	4,200	triangular prism	€6 <del>56,000</del>
16	€400	00:00 hours		75 mins	56,000
17	40cm <sup>2</sup>	3 1/2	3:20pm	<del>ZZ02</del> ZZ02	€18
18	4	1,900	17,400	ZZ03 4	17,000
19	8	2, 3, 5, 7	acute	ZZ03 3	
20	all except 60, 84, 90	a	km	<del>ZZ03</del> no a	700,000
<u>Problem solving:</u>					21 10m <sup>2</sup>
					22 40m <sup>2</sup>
1	36 cm <sup>2</sup>	13 <sup>th</sup> Apr 08:30	€10.50	8	23 12:00hrs
2	36 cm	36cm	32cm	3,000	24 0.28
					25 3,200