1) Complete these calculations using long multiplication.



a) 238 × 43 = _____

	2	3	8
×		4	3

b) 564 × 73 = _____

	5	6	4
×		7	3

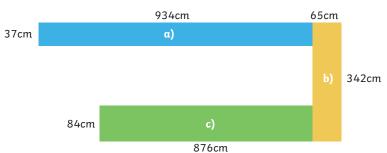
c) 856 × 35 = _____

	8	5	6
×		3	5

2) Mr Star, the Twinkl Academy site manager, is working out the area of the class flowerbeds ready for the children to plant some seeds.

What is the area of each flowerbed?

- a) _____ cm²
- h) cm²
- c) _____ cm²





		5	2	2													5	2	2
	×		4	4											>	(4	4
	2	0	8	8	(5)	(522 x 4)													
	2	0	8	8	(5:	(522 x 40)													
	4	1	7	6												+			
_		1	^		<u>-</u>														
			6	5	3												6	5	3
		×		2	3										>	,		2	3
		1	9	5	9														
	1	2	0	6	0														
	1	4	0	1	9											+			
L		1	1																
			2	3	7												2	3	7
		×		6	2										>	,		6	2
			4	7	4											+			
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 $\textbf{1)} \quad \text{Identify the missing digits in these calculations.}$

		4		
	×			2
		8	5	4
1	2		1	0
1		6		4

			5	3
	×			6
	3			8
2		1	2	0
		0	3	8

2) Each letter matches a number – either 2, 3, 5 or 7. Can you work out which letter corresponds to which number to solve the calculation correctly? The zero placeholder has been put into the calculation for you.

		Α	Α	В
	×		С	С
	D	С	D	В
D	С	D	В	0
D	В	В	Α	В

Number	Letter
2	
3	
5	
7	

