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28c. $x^3 - x^2 - 5x - 3 = (x+1)^2 (x-3)$

	1	-1	-5	-3
-1		-1	2	3
	1	-2	-3	0
3		3	3	
	1	1	0	
-1		-1		
	1	0		

28d. $x^3 + 2x^2 - 9x - 18 = (x+2)(x-3)(x+3)$

	1	2	-9	-18
-2		-2	0	18
	1	0	-9	0
3		3	9	
	1	3	0	
-3		-3		
	1	0		

29d

$$\frac{x^2 + 2x - 3}{x^3 + 6x^2 + 5x - 12} = \frac{(x-1)(x+3)}{(x-1)(x+3)(x+4)} = \frac{1}{x+4}$$

	1	2	-3		1	6	5	-12
1		1	3		1	1	7	12
	1	3	0		1	7	12	0
-3		-3			-3	-3	-12	
	1	0			1	4	0	
					-4	-4		
					1	0		