

EJERCICIO 16

Hallar la suma de:

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|----------------------------|--|
| 3a+2b-c; 2a+3b+c. | 7. -7x-4y+6z; 10x-20y-8z; -5x+24y+2z. |
| 7a-4b+5c; -7a+4b-6c. | 8. -2m+3n-6; 3m-8n+8; -5m+n-10. |
| m+n-p; -m-n+p. | 9. -5a-2b-3c; 7a-3b+5c; -8a+5b-3c. |
| 9x-3y+5; -x-y+4; -5x+4y-9. | 10. ab+bc+cd; -8ab-3bc-3cd; 5ab+2bc+2cd. |
| a+b-c; 2a+2b-2c; -3a-b+3c. | 11. ax-ay-az; -5ax-7ay-6az; 4ax+9ay+8az. |
| p+q+r; -2p-6q+3r; p+5q-8r. | 12. 5x-7y+8; -y+6-4x; 9-3x+8y. |

13. -am+6mn-4s; 6s-am-5mn; -2s-5mn+3am.
14. 2a+3b; 6b-4c; -a+8c.
15. 6m-3n; -4n+5p; -m-5p.
16. 2a+3b; 5c-4; 8a+6; 7c-9.
17. 2x-3y; 5z+9; 6x-4; 3y-5.
18. 8a+3b-c; 5a-b+c; -a-b-c; 7a-b+4c.
19. 7x+2y-4; 9y-6z+5; -y+3z-6; -5+8x-3y.
20. -m-n-p; m+2n-5; 3p-6m+4; 2n+5m-8.
21. 5a⁴-3a^m-7aⁿ; -8a²+5a^m-9a²; -11a³+5a^m+16aⁿ.
22. 6m²⁻¹-7m²⁺²-5m³⁺³; 4m⁴⁻¹-7m²⁺²-m²⁺²; -5m²⁺¹+3m²⁺²+12m⁴⁺³.
23. 8x+y+z+u; -3x-4y-2z+3u; 4x+5y+3z-4u; -9x-y+z+2u.
24. a+b-c+d; a-b+c-d; -2a+3b-2c+d; -3a-3b+4c-d.
25. 5ab-3bc+4cd; 2bc+2cd-3de; 4bc-2ab+3de; -3bc-6cd-ab.
26. a-b; b-c; c+d; a-e; e-d; d-a; a-d.

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15. 6m-3n; -4n+5p; -m-5p.
16. 2a+3b; 5c-4; 8a+6; 7c-9.
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24. a+b-c+d; a-b+c-d; -2a+3b-2c+d; -3a-3b+4c-d.
25. 5ab-3bc+4cd; 2bc+2cd-3de; 4bc-2ab+3de; -3bc-6cd-ab.
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16. 2a+3b; 5c-4; 8a+6; 7c-9.
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