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Using Prime Factorization; Factoring Polynomials

Factor each integer over the set of primes.

1. 36 $2^2 \cdot 3^2$ 2. 100 $2^2 \cdot 5^2$ 3. 132 $2^2 \cdot 3 \cdot 11$
 4. 975 $3 \cdot 5^2 \cdot 13$ 5. 736 $2^5 \cdot 23$ 6. 931 $7^2 \cdot 19$

Find the GCF and LCM of the following.

7. 14, 21 $7, 42$ 8. 66, 143 $33, 130$
 9. $4a, 3a^2$ $3a, 6a^2$ 10. $-15a^2b, 15ab^2$ $5a^2b, 15a^2b^2$
 11. $16a^2b^2, 72a^2b^2$ $16a^2b^2, 720a^2b^2$ 12. $60m^2n, -300m^2n$ $60m^2n, 300m^2n^2$
 13. $5a^2b, 65a^2b$ $5a^2b^2, 65a^2b^2$ 14. $14a^2bc, 21a^2b^2c, 42a^2b^2c$ $7a^2bc, 42a^2b^2c^2$

Factor each polynomial.

15. $6m^2 - 10m$ $2m(3m-5)$ 16. $-10b^2 - 15b^2 - 5b^2(2b^2+3)$
 17. $x^2 - m(a-7)(a+7)$ 18. $9c^2 + 30c + 25$ $(3c+5)^2$
 19. $4y^2 + 1$ $(2y+1)(4y^2-2y+1)$ 20. $6w^2 - 4$ $(3w-2)(3w+2)$
 21. $4t^2 - 36t + 81$ $(2t-9)^2$ 22. $17x^2 - 1$ $(3x-2)(9x^2+6x+4)$
 23. $36a^2 + 25b^2 - 60ab$ $(6a-5b)^2$ 24. $36a^2 + 12ab + 9b^2$ $3a(3a+2b)^2$
 25. $225a^2 - 100a^2b^2$ $25(3a-2ab)(3a+2ab)$ 26. $(25a^2 - 36b^2)25a^2 + 81a^2 - 91a^2$
 27. $27m^2 - 12mn + 2n^2$ $3m(3m-2n)(3m+2n)$ 28. $x^2 - 4x + 20 - 3m$ $(x-2b)(x-2a)$
 29. $2mn - 3m + 2n - 3$ $2(m-3)(n-1)$ 30. $3a^2b - 12ab^2$ $3a(a-2b)(a+2b)$

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Factoring Quadratic Polynomials

Factor completely. If the polynomial is prime, say so.

1. $x^2 + 5x + 6$ $(x+5)(x+6)$ 2. $x^2 - 5x + 4$ $(x-4)(x-1)$
 3. $x^2 + 4x - 5$ $(x+5)(x-1)$ 4. $x^2 - x - 6$ $(x-3)(x+2)$
 5. $1 - 4x + x^2$ $(1-x)(1-x)$ 6. $x^2 + 4x - 12$ $(x+6)(x-2)$
 7. $m^2 + 3m - 2$ prime 8. $4 - 5x - x^2$ $(1-x)(4+x)$
 9. $10 - 3d - d^2$ $(3+d)(2-d)$ 10. $x^2 - 3x + 4$ prime
 11. $2g^2 - 8g - 24$ $2(g-6)(g+2)$ 12. $40 - 5h - 3h^2$ $5(3-h)(4+h)$
 13. $4t + 24n + 3n^2$ $3(3+n)(3+n)$ 14. $2x^2 + 3x - 60$ $2(x+6)(x-5)$
 15. $p^2 - 4p - 5$ $p(p-5)(p+1)$ 16. $20r + 6r^2 - 5r$ $2r(5-r)(2+r)$
 17. $2a^2 + 5a - 3$ $(2a-1)(a-3)$ 18. $6b^2 + b - 2$ $(3b+2)(2b-1)$
 19. $3c^2 + 6c - 8$ $(3c-2)(3c+4)$ 20. $10d^2 - 14d + 6$ $(5d-2)(2d-3)$
 21. $30 - 13e - 10e^2$ $(6-5e)(5+2e)$ 22. $6f^2 + 35fd - 6$ $(6d-1)(d+6)$
 23. $u^2 - uv - 12u^2$ $(u-4v)(u+3v)$ 24. $4x^2 - 3xy + y^2$ $(2x-y)(2x+y)$
 25. $12x^2 + 12x - 45$ $3(2x+5)(2x-3)$ 26. $18y^2 + 54y + 28$ $2(3y+2)(3y+7)$
 27. $6m^2 - 19m^2 + 15m$ $m(2m-3)(3m-5)$ 28. $20n^2 - 12n^2 + 12n$ $4n(5n-3)(n-1)$
 29. $26a^2 - 25a^2 + 6a$ $a^2(4a-3)(5a-2)$ 30. $12f^2 - 14f^2 - 49$ $2f(3f+4)(2f-5)$

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L Darling-Hammond



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