Esempi POSSO

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$(x-z)^2+(y-t)^2-1$
t^2-z^3
$2t(x-z)+3z^2(y-t)$
$(3uz^2-1)(2tu-1)$

$(x-z)^2+(y-t)^2-1$
t^2-z^3
$2t(x-z)+3z^2(y-t)$
$(3uz^2-1)$

$(x-z)^2+(y-t)^2-1$
t^2-z^3
$2t(x-z)+3z^2(y-t)$
$(2tu-1)$

$x + y + z + t + u$
$xy + yz + zt + xu + tu$
$xyz + yzt + xyu + xtu + ztu$
$xyzt + xyzu + xytu + xztu + yztu$
$xyztu - 1$

$x + y + z + t + u + v$
$xy + yz + zt + tu + xv + uv$
$xyz + yzt + ztu + xyv + xuv + tuv$
$xyzt + yztu + xyzv + xyuv + xtuv + ztuv$
$xyztu + xyztv + xyzuv + xytuv + xztuv + yztuv$
$x^2y^2z^2t^2u^2v^2$
$v - 1$

$5xyztu - x^5 - y^5 - z^5 - t^5 - u^5$
$xy^3z + yz^3t + x^3yu + zt^3u + xtu^3$
$x^2yz^2 + y^2zt^2 + x^2t^2u + xy^2u^2 + z^2tu^2$
$xyz^5 - y^4z^2t - 2x^2y^2ztu + xz^3t^2u - x^4tu^2 + yzt2u^3 + xyu^5$
$xy^2z^4 - y^5zt - x^2y^3tu + 2xyz^2t^2u + xt^4u^2 - x^2yzu^3 - ztu^5$
$x^3y^2zt - yz^2t^4 + xy^2z^3u - y^5tu - t^6u + 3xyzt^2u^2 - x^2yu^4 - tu^6$
$x^4y^2z - xyz^2t^3 - xy^5u - y^3z^2tu - xt^5u + 2x^2yztu^2 + zt^2u^4$
$y^6z + yz^6 + x^2y^4u - 3xy^2z^2tu + z^4t^2u - x^3ztu^2 - xyt^3u^2 + yzu^5$

$$y(z-t)-x+a$$
$$z(t-x)-y+a$$
$$t(x-y)-z+a$$
$$x(y-z)-t+a$$

$zx^2 + zy^2 - az + 1$
$yx^2 + (z^2 - a)y + 1$
$(y^2 + z^2 - a)x + 1$

$3x^2 - 2x - a$
$x^3 - x^2 - ax - 2b + a - 2$
$3y^2 - 2y - a$
$y^3 - y^2 - ay - a + 2$

$a + e$

$a + b + c + d + e + f + g + h$

$ab + bc + cd + de + ef + fg + gh + ha$

$abc + bcd + cde + def + fgh + gha + hab$

$abcd + bcde + cdef + defg + efgh + fgha + ghab + habc$

$abcde + bcdef + cdefg + defgh + efgha + fghab + ghabc + habcd$

$abcdef + bcdefg + cdefgh + defgha + efghab + fghabc + ghabcd + habcde$

$abcdefg + bcdefgh + cdefgha + defghab + efghabc + fghabcd + ghabcde +$
$habcdef$

$a(b + f)(b + g)(c + f)(c + g)(c + h)(d + g)(d + h) - 1$

$x^4 + 2x^2y^2 - 3x^2 + y^4 - 3y^2 + 2$
$4x^2y + 4y^3 - 6y$

$-x^3 + x^2y - x^2 - xy^2 + x + y^3 - y^2 - y + 1$
$x^2 - 2xy + 3y^2 - 2y - 1$

$2x^4 - 3x^2y + y^4 - 2y^3 + y^2$
$-3x^2 + 4y^3 - 6y^2 + 2y$

$x^3 + 3xy + y^3$
$x + y^2$

$x^4 - 4x^3 + 2x^2y^2 + 3x^2 - 4xy^2 + y^4 - y^2$
$4x^2y - 8xy + 4y^3 - 2y$

$24x^3 - 4x^2y^2 + x^2 - 6xy^2 + y^4$
$-8x^2y - 12xy + 4y^3$

$x^4 + 2x^2y^2 - x^2 + y^4 - 4y^2$
$4x^2y + 4y^3 - 8y$

$x^4 + 2x^2y^2 - x^2 + y^4 + y^2$
$4x^2y + 4y^3 + 2y$

$x^4 - 4x^3 + 2y^2x^2 + 4xy^2 + y^4$
$4x^2y + 8xy + 4y^3$

$24x^3 - 4y^2x^2 + x^2 - 6xy^2 + y^4$
$-8x^2y - 12xy + 4y^3$

$17y^6 + 49y^5 - 9y^4 + 41x^2z + 12y^3 + 33y^2 + 11y + 73$
$42y^5 + 33y^4 + 21x^2y + 17x^2z + 63y^3 + 11xy + 77y^2 + 91y + 1$
$26y^2 + 44xz + 12y + 9$

$-x^5 + y^5 - 3y - 1$
$5y^4 - 3$
$-20x + y - z$

$t - d - b$
$x + y + z + t - a - c - d$
$zt + xt + yz + xz + (-c - a)d - ac$
$xzt - acd$

$xy + x - 3u$
$2xy + x + 2ay^2 + yz^2 + dyz + byt + cy - gu$
$2yz^2 + dyz + 2fz^2 + ez - 8u$
$byt + 2t^2 + 4gu$
$xy + x + ay^2 + yz^2 + dyz + byt + cy + fz^2 + ez + t^2 - 1$

$x^{31} - x^6 - x - y$
$x^8 - z$
$x^{10} - t$

$$-z^2u + 2yzv - xv^2 - y^2a + xua + d^3$$
$$-ztu + ytv + yzw - xvw - y^2b + xub + e^3$$
$$-t^2u + 2ytw - xw^2 - y^2c + xuc + f^3$$
$$-ztv + z^2w + yta - xwa - yzb + xvb + g^3$$
$$-t^2v + ztw + ytb - xwb - yzc + xvc + h^3$$
$$-tv^2 + zvw + tua - ywa - zub + yvb + i^3$$
$$-tvw + zw^2 + tub - ywb - zuc + yvc + j^3$$
$$-t^2a + 2ztb - xb^2 - z^2c + xac + k^3$$
$$-twa + tvb + zwb - yb^2 - zvc + yac + l^3$$
$$-w^2a + 2vwb - ub^2 - v^2c + uac + m^3$$

$$-tc^2e + 2tbcf - taf^2 - tb^2h + taeh + A^4$$
$$-tcde + tbdf + tbcg - tafg - tb^2i + taei + B^4$$
$$-td^2e + 2tbdg - tag^2 - tb^2j + taej + C^4$$
$$-tcdf + tc^2g + tbdh - tagh - tbci + tafi + D^4$$
$$-td^2f + tcdg + tbdi - tagi - tbcj + tafj + E^4$$
$$-tdf^2 + tcfg + tdeh - tbgh - tcei + tbfi + F^4$$
$$-tdfg + tcg^2 + tdei - tbgi - tcej + tbfj + G^4$$
$$-td^2h + 2tcdi - tai^2 - tc^2j + tahj + H^4$$
$$-tdgh + tdfi + tcgi - tbi^2 - tcfj + tbhj + I^4$$
$$-tg^2h + 2tfgi - tei^2 - tf^2j + tehj + J^4$$

$$-tc^2e + 2tbcf - taf^2 - tb^2h + taeh + A^3$$
$$-tcde + tbdf + tbcg - tafg - tb^2i + taei + B^3$$
$$-td^2e + 2tbdg - tag^2 - tb^2j + taej + C^3$$
$$-tcdf + tc^2g + tbdh - tagh - tbci + tafi + D^3$$
$$-td^2f + tcdg + tbdi - tagi - tbcj + tafj + E^3$$
$$-tdf^2 + tcfg + tdeh - tbgh - tcei + tbfi + F^3$$
$$-tdfg + tcg^2 + tdei - tbgi - tcej + tbfj + G^3$$
$$-td^2h + 2tcdi - tai^2 - tc^2j + tahj + H^3$$
$$-tdgh + tdfi + tcgi - tbi^2 - tcfj + tbhj + I^3$$
$$-tg^2h + 2tfgi - tei^2 - tf^2j + tehj + J^3$$

$200x^3 - 201xy + x - 1$
$-100x^2 + 1102/10y + 98/10t - 203/10$
$180z^3 - 181zt + t - 1$
$-90z^2 + 98/10y + 1003/10t - 20$

$200x^3 - 200xy + x - 1$
$-100x^2 + 1101/10y + 99/10t - 20$
$180z^3 - 180zt + t - 1$
$-90z^2 + 99/10y + 1001/10t - 20$

$x + y + z - (t + w)$
$yv + zu - (1/2 + 1/2w + w^2 - tw)$
$yv^2 + zu^2 - (t(1/3 + w^2) - 4/3w - w^2 - w^3)$
$zxv - (t(1/6 + 1/2w + w^2) - 2/3w - w^2 - w^3)$
$yv^3 + zu^3 - (1/4 + 1/4w + 5/2w^2 + 3/2w^3 + w^4 - t(w + w^3))$
$zuxv - (1/8 + 3/8w + 7/4w^2 + 3/2w^3 + w^4 - t(1/2w + 1/2w^2 + w^3))$
$zxv^2 - (1/12 + 1/12w + 7/6w^2 + 3/2w^3 + w^4 - t(2/3w + w^2 + w^3))$
$1/24 + 7/24w + 13/12w^2 + 3/2w^3 + w^4 - t(1/3w + w^2 + w^3)$

$-s^3 - st + x$
$-t^3 + y - 2$
$-s^2t - st^2 + z$

$s^3 - st^2 - x$
$s^2t - y - 2$
$t^3 - s^2 - z$

ga
$fd + w + gb + ha$
ic
fw
$jc + c + gc + ia + t + ie + id$
$je + jd + ja + hc + e + d + a + ge + gd + 2w + ga + u + y + fc + ib + v$
$he + jb + jw + fe + b + w + fa + gb + gw + ha + fd + hd + z + x - 1$
$fb + fw + hw + hb$
$fb + 2fw + hw$
$jw + fe + ha + 2fa + fd + w + gb + 2gw + x$
$ge + 2ga + iw + a + gd + fc + ja + y$
$ia + gc$
$gw + fa$
$2hb + fb + hw$
$z + jb + 2b + w + gb + he + 2hd + fd + ha$
$u + jd + 2d + gd + ib + e + hc + a$
$id + c$
$fb + hw$
$a + gd$

$(x^6 + y^6) + 522(x^5y - xy^5) - 10005(x^4y^2 + x^2y^4) - z$
$-(x^4 + y^4) + 228(x^3y - xy^3) - 494x^2y^2 - t$
$xy(x^2 + 11xy - y^2)5 - u$

$xt - y$
$(x-1)v - y(u-1)$
$t^2 + z^2 - w^2$
$(u-1)^2 + v^2 - a^2$
$(z-u)^2 + (t-v)^2 - b^2$

$x(y+z+t)-u$
$y(z+t+x)-v$
$z(t+x+y)-w$
$t(x+y+z)-a$

$$-270x^4y^3 - 314xy^4 - 689xy^3 + 1428$$
$$x^3y^4 - 788x^2y^2 + 177y^4 + 776x^3y^3 + 1303x^2y^3 + 269x^2y^4 - 247x^3y^3 + 529x^4y + 49xy^5 - 966x^4y^2 - 174x^5y - 200x^6 + 417x^6y - 267y^6 + 510xy^6 - 422x^5y^2 + 262y^5 + 36x^4 - 1475x^2y^5 + 36x^7$$

$45y + 35u - 165v - 36$
$35y + 40t + 25z - 27u$
$15x + 25yu + 30t - 18z - 165v^2$
$-9x + 15yz + 20tu$
$xy + 2tz - 11v^3$
$99x - 11uv + 3v^2$

$45y + 35u - 165v - 36$
$35y + 40t + 25z - 27u$
$15x + 25yu + 30t - 18z - 165v^2$
$-9x + 15yz + 20tu$
$xy + 2tz - 11v^3$
$99x - 11uv + 3v^2$
$v^2 + 33/50v + 2673/10000$

$$-x^3y^2 - 144x^2y^2 - 5184xy^2 - 3456x^2y - 248832xy - 2985984x + 2x^2y^2z + 288xy^2z - 207x^2yz - 9504xyz + 62208xz - x^2yz^2 + 78xyz^2 - 432xz^2 + xz^3$$

$$-z^3t^2 + 864z^2t^2 - 186624zt^2 + 3456z^2t - 1492992zt - 2985984z - 87z^2t^2x + 2592zt^2x - 414z^2tx - 20736ztx - 124416zx + z^2t^2x^2 - 72zt^2x^2 + 4z^2tx^2 - 432ztx^2 - 1728zx^2 - zt^2x^3 + 32t^2x^3 - 6ztx^3 - 8zx^3$$

$$16x^2y + 1152xy + 27648x - 20xy^2t + 20x^2yt + 96xyt + 13824xt + 4y^3t^2 - 12xy^2t^2 + 96y^2t^2 + 8x^2yt^2 - 160xyt^2 + 2304xt^2 + y^3t^3 - 2xy^2t^3 + 24y^2t^3 + x^2yt^3 - 24xyt^3 + 128xt^3$$

$$z^2 - 464zt^3 + 13824t^3 + 6z^2t^2 - 4320zt^2 + 55296t^2 + 8z^2t - 13824zt - 13824z + 71zt^3y + 1728t^3y + 360zt^2y + 6912t^2y + 432zty - zt^3y^2 + 72t^3y^2 - 2zt^2y^2 + 288t^2y^2 + t^3y^3 + 4t^2y^3$$