

با استفاده از اتحادها حاصل عبارت های زیر را حساب کنید

$(x + y)^r =$	$(x - y)^r =$
$(ra + b)^r =$	$(pm - h)^r =$
$(-rx - z)^r =$	$(-a + db)^r =$
$\left(a + \frac{r}{s}\right)^r =$	$\left(\frac{1}{r}x - \frac{r}{s}y\right)^r =$
$(x + y)(x - y) =$	$(rx + y)(rx - y) =$
$(\sqrt{dx} + v)(v - \sqrt{dx}) =$	$(x + a)(x + b) =$
$(h + r)(d + h) =$	$(1 + k)(k - s) =$
$(g + x)(g + y) =$	$(A + B)^r =$
$1 \circ 1^r =$	$\left(x + \frac{1}{r}\right)\left(x^r + \frac{1}{r}\right)\left(x - \frac{1}{r}\right) =$
$(\dots + \dots)^r = rx^r + y^r + \dots$	$(\dots - s)^r = rx^r - \dots + \dots$
$(x + y)^r - (x - y)^r =$	$(x - ry + d)(x + ry - d) =$
$(z - x + y)^r =$	$qv^r =$
$(-z - x - y)^r =$	$(rm^r + sh^s)^r =$
$(ra - sx + y)^r =$	$\left(r\sqrt{a} + x\right)^r =$
$(a - y)(y + a) =$	$(rx + vy)(rx - vy) =$
$(x + a)(x + s) =$	$(sx + r)(sx + r) =$
$(1 + \sqrt{d})(1 - \sqrt{d}) =$	$(f + 1)(f - a) =$
$(dx^r - 1)(dx^r + 1) =$	$9d \circ^r - 8d \circ^r =$
$\left(rx - \frac{y}{s}\right)\left(rx + \frac{y}{s}\right) =$	$(qx - a)(qx + r) =$
$(\sqrt{r} + \sqrt{a})^r =$	$(A + B)(A - B) =$
$(r - s)(r - 1) =$	$(A - a)(A - b) =$
$(s - s)^r =$	$(s - rxy)^r =$
$(rb - \dots)^r = \dots - rdb + \dots$	$(w + s)(w - 1) =$
$(1 dv + s)(1 dv - 1) =$	$(x^s y^r + x)^r =$
$(\dots - \dots)^r = 1sx^r + rdy^r - \dots$	$(1 + \sqrt{v})^r =$
$(v + sy)(sy - a) =$	$(ra + sb)^r =$
$(a + (-b))^r =$	$ra(rx + sy)^r =$
$(x + y)^r =$	$(-x - y)^r =$
$(rx + ry - m)^r =$	$(n^r - d)(n^r - d) =$

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$a^r + rab + b^r =$	$S^r - rS + 1 =$
$x^r + (a + b)x + ab =$	$S^r - rS + 1 r =$
$x^r - y^r =$	$b^r - r^9 =$
$a^r - rab + b^r =$	$a^r - b^r =$
$(ra + b)^r =$	$1 - (ra + x)^r =$
$x^r + 5x + r =$	$8xy + rx - 6x^r =$
$S^r - 1 \circ S + r5 =$	$xy + xz =$
$m^r + 1vX + vr =$	$x^r + vx + 1 \circ =$
$rx^r + rx + r =$	$1 - m^r =$
$rx^r - ry^r =$	$-m^r + 1 =$
$rx^r + rx + r =$	$x^r - rx - 8 =$
$n^r - 1 \circ n^r + r5 =$	$x^r + x + \frac{1}{r} =$
$z^r - rz + r =$	$(x^r - y^r) + rx + r =$
$8x^r + r^9xy + 18y^r =$	$6x^r + vx + r =$
$-x^r + y^r =$	$rx^r + 13x - 15 =$
$a(x + 1) + b(x + 1) =$	$rx^r - 3r =$
$a(x + 1) + b(x + 1)^r =$	$6x^r - 5x - 6 =$
$xy + 3z + xz + 3y =$	$x^r - x^r - r \circ x =$
$ry - 3x + ry^r - 9x^r =$	$r - 9x^r =$
$a^r - 81 =$	$ax - 1 + a - x =$
$r5x^r + 3 \circ x^r + 9x^r =$	$r5x^r + 3 \circ x^r + 9x^r =$
$v - x^r + y^r - v =$	$3x^r - 6x - 2r =$
$a^r - a^r - r \circ a =$	$5x + 5 =$
$3z^r - 1rz + 1r =$	$(x + 3)^r =$
$h^r + 1rh + r^9 =$	$h^r + 1rh + r \circ =$
$h^r - r^9 =$	$x^r + \circ / 3x + \circ / \circ r =$
$x^r + \circ / 3x + \circ / \circ r =$	$-2r + 1 \circ x + x^r =$
$-6 - y + y^r =$	$y^r - y - 6 =$