```
<< outPR011111000m1

<< outPR01111100m10

sol = Solve[{PR011111000m1 == PRON1, PR01111100m10 == PRON2},
   {PR0[1, 2, 1, 1, 1, 0, 0, 0, 0], PR0[1, 1, 1, 1, 2, 0, 0, 0, 0]}];

PR0[1, 2, 1, 1, 1, 0, 0, 0, 0] =
 PR0[1, 2, 1, 1, 1, 0, 0, 0, 0] /. sol[[1]] /. d → 4 - 2 ep // Simplify

(4 (2 - 3 s + s^2) (-4 + s + t) (PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] - PR8[1, 1, 1, 1, 0, 0, 0, 0, 0]) -
   2 ep (-8 PRON2 (-1 + s) s (-3 + s + t) +
      4 PRON1 (-1 + s) (-2 s + s^2 - (-4 + t) t) - 8 s t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
      10 s^2 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 2 s^3 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
      2 s t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 2 s^2 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
      8 s PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 6 s^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
      s^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + s t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
      8 s^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] - 6 s^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      s^4 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 2 s t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      4 s^2 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + s^3 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      2 s t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 2 s^2 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
      168 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 294 s PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      147 s^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 21 s^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      42 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] - 69 s t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      27 s^2 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 24 s PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      38 s^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 16 s^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      2 s^4 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 8 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
      4 s t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 6 s^2 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      2 s^3 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 2 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      2 s t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 208 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      372 s PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 192 s^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      28 s^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 44 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] +
      76 s t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 32 s^2 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      2 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 2 s t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0]) +
   4 ep^4 (-16 PRON2 (-1 + s) s (-20 + 7 s + 7 t) + 16 PRON1 (-1 + s) (4 s^2 + s (-8 + t) - 3 (-4 + t) t) +
      256 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 608 s t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
      424 s^2 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
      72 s^3 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 64 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
      136 s t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 72 s^2 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
      16 s PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 12 s^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
      2 s^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 2 s t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
      48 s^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] - 36 s^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      6 s^4 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 12 s t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      24 s^2 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 6 s^3 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      288 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 504 s PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      252 s^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 36 s^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      72 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] - 135 s t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      63 s^2 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 288 s PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      456 s^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 192 s^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      24 s^4 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 96 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
      48 s t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 72 s^2 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      24 s^3 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 24 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      24 s t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 768 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      1440 s PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 792 s^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      120 s^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 96 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] +
      264 s t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 168 s^2 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      24 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 24 s t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0]) +
   ep^2 (-8 PRON2 (-1 + s) s (-56 + 19 s + 19 t) + 8 PRON1 (-1 + s) (10 s^2 + s (-20 + t) - 9 (-4 + t) t) +
      64 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 272 s t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
```

```
      256 s^2 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 48 s^3 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
      16 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 64 s t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
      48 s^2 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 16 s t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] +
      20 s^2 t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] - 4 s^3 t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] -
      96 s PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 72 s^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
      12 s^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 12 s t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
      120 s^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] - 90 s^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      15 s^4 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 30 s t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      60 s^2 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 15 s^3 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      16 s^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 4 s^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
      4 s^4 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] + s^5 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] +
      32 s t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 34 s^2 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
      2 s^3 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] + s^4 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
      1264 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 2212 s PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      1106 s^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 158 s^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      316 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] - 552 s t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      236 s^2 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 432 s PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      684 s^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 288 s^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      36 s^4 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 144 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
      72 s t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 108 s^2 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      36 s^3 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 36 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      36 s t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 1984 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      3616 s PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 1916 s^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      284 s^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 352 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] +
      708 s t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 356 s^2 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      36 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 36 s t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0]) - 2 ep^3
    (-8 PRON2 (-1 + s) s (-84 + 29 s + 29 t) + 8 PRON1 (-1 + s) (16 s^2 - 13 (-4 + t) t + s (-32 + 3 t)) +
      256 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 720 s t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
      564 s^2 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 100 s^3 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
      64 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 164 s t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
      100 s^2 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 32 s t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] +
      40 s^2 t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] - 8 s^3 t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] -
      72 s PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 54 s^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
      9 s^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 9 s t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
      136 s^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] - 102 s^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      17 s^4 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 34 s t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      68 s^2 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 17 s^3 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      32 s^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 8 s^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
      8 s^4 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] + 2 s^5 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] +
      32 s t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 36 s^2 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
      4 s^3 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] + 2 s^4 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
      1008 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 1764 s PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      882 s^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 126 s^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      252 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] - 459 s t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      207 s^2 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 624 s PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      988 s^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 416 s^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      52 s^4 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 208 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
      104 s t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 156 s^2 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      52 s^3 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 52 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      52 s t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 2048 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      3792 s PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 2052 s^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      308 s^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 304 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] +
      716 s t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 412 s^2 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      52 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 52 s t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0])) /
  (8 ep (-1 + 4 ep) (-1 + s) t (- (-2 + s) (-4 + s + t) + ep (32 - 24 s + 4 s^2 - 8 t + 5 s t)))
```

```
PR0[1, 1, 1, 1, 2, 0, 0, 0, 0] =
 PR0[1, 1, 1, 1, 2, 0, 0, 0, 0] /. sol[[1]] /. d → 4 - 2 ep // Simplify
```

```
(8 (2 - 3 s + s^2) (-4 + s + t)
    (-2 (-4 + t) PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + s (-4 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] +
        t (PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] - PR8[1, 1, 1, 1, 0, 0, 0, 0, 0]))) -
   ep^4 (64 PRON1 (-1 + s) t (8 s^3 - 84 (-4 + t)^2 + s^2 (-352 + 85 t) + 7 s (192 - 92 t + 11 t^2)) +
      64 PRON2 (-1 + s) (26 s^4 + 32 (-4 + t)^2 t + 2 s^3 (-130 + 51 t) +
         s^2 (832 - 348 t + 57 t^2) - s (832 + 96 t - 152 t^2 + 19 t^3)) +
      65536 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 120832 s t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
      69632 s^2 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 16256 s^3 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
      2112 s^4 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 192 s^5 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
      49152 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 84736 s t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
      36096 s^2 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 480 s^3 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
      992 s^4 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 12288 t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
      20160 s t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 7296 s^2 t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
      576 s^3 t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 1024 t^4 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
      1632 s t^4 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 608 s^2 t^4 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
      4096 s t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] + 8192 s^2 t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] -
      5376 s^3 t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] + 1408 s^4 t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] -
      128 s^5 t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] + 1024 s t^3 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] -
      1536 s^2 t^3 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] + 576 s^3 t^3 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] -
      64 s^4 t^3 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] - 10240 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
      10624 s t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 352 s^2 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
      2512 s^3 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 480 s^4 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
      5120 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] - 5312 s t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
      736 s^2 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 1412 s^3 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
      186 s^4 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] - 640 t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
      664 s t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 206 s^2 t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
      228 s^3 t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 36608 s t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      56640 s^2 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 26528 s^3 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      3696 s^4 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 8 s^5 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      16832 s t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 26464 s^2 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      11968 s^3 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 1724 s^4 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      102 s^5 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 1920 s t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      3260 s^2 t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 1472 s^3 t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      123 s^4 t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 4096 s t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
      2560 s^2 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 2816 s^3 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] +
      2336 s^4 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 416 s^5 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] +
      8 s^6 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 1024 s t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
      384 s^2 t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] + 2240 s^3 t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
      1104 s^4 t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] + 176 s^5 t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
      12 s^6 t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] + 128 s^2 t^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
      256 s^3 t^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] + 134 s^4 t^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
      15 s^5 t^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] + 48384 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      99648 s t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 68544 s^2 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      19152 s^3 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 1872 s^4 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      24192 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 50400 s t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      33696 s^2 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 8244 s^3 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      756 s^4 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 3024 t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      6372 s t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 4266 s^2 t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      918 s^3 t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 147456 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      331776 s PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 258048 s^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      82944 s^3 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 9216 s^4 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      73728 t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 142272 s t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      84384 s^2 t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 15840 s^3 t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      9216 t^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] - 14832 s t^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      5616 s^2 t^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] - 26624 s PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
      53248 s^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 34944 s^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
      9152 s^4 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 832 s^5 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
      26624 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 79872 s t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
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    77184 s^2 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 26880 s^3 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    2912 s^4 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 32 s^5 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
    13312 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 45696 s t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
    49088 s^2 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 19952 s^3 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
    3560 s^4 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 312 s^5 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    1664 t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 6016 s t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    6464 s^2 t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 2484 s^3 t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    372 s^4 t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 26624 s PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
    53248 s^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 34944 s^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
    9152 s^4 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 832 s^5 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
    59392 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 94208 s t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
    30848 s^2 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 6208 s^3 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    2240 s^4 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 29696 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
    52416 s t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 22368 s^2 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    352 s^3 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 3712 t^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    6800 s t^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 3088 s^2 t^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0]) +
ep^3 (-64 PRON1 (-1 + s) t (3 s^3 + s^2 (106 - 27 t) + 28 (-4 + t)^2 + s (-448 + 232 t - 30 t^2)) +
    32 PRON2 (-1 + s) (18 s^4 + 20 (-4 + t)^2 t + s^3 (-180 + 91 t) +
       s^2 (576 - 308 t + 62 t^2) - s (576 + 32 t - 88 t^2 + 11 t^3)) +
    14336 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 26112 s t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
    14592 s^2 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 3136 s^3 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
    352 s^4 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 32 s^5 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
    12288 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 20992 s t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
    7744 s^2 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 1488 s^3 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
    528 s^4 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 3456 t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
    5600 s t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 1760 s^2 t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
    384 s^3 t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 320 t^4 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
    496 s t^4 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 176 s^2 t^4 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
    3072 s t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] + 6144 s^2 t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] -
    4032 s^3 t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] + 1056 s^4 t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] -
    96 s^5 t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] + 768 s t^3 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] -
    1152 s^2 t^3 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] + 432 s^3 t^3 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] -
    48 s^4 t^3 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] - 8448 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
    7488 s t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 1696 s^2 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
    2568 s^3 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 452 s^4 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
    4224 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] - 3744 s t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
    1192 s^2 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 1294 s^3 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
    162 s^4 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] - 528 t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
    468 s t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 234 s^2 t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
    192 s^3 t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 22144 s t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    32480 s^2 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 14256 s^3 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    1672 s^4 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] - 52 s^5 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    10048 s t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 14672 s^2 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    6100 s^3 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 790 s^4 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    45 s^5 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 1128 s t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    1766 s^2 t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 730 s^3 t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    51 s^4 t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 2048 s t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
    384 s^2 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 2016 s^3 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] +
    1136 s^4 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 128 s^5 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
    8 s^6 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 1696 s^2 t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] +
    1936 s^3 t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 516 s^4 t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] +
    48 s^5 t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 3 s^6 t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
    128 s t^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] + 320 s^2 t^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
    222 s^3 t^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] + 48 s^4 t^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
    3 s^5 t^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] + 30336 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    60896 s t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 40208 s^2 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    10624 s^3 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 976 s^4 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
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15168 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 31016 s t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
20188 s^2 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 4814 s^3 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
474 s^4 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 1896 t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
3948 s t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 2604 s^2 t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
552 s^3 t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 113152 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
254592 s PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 198016 s^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
63648 s^3 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 7072 s^4 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
56576 t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 108608 s t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
63904 s^2 t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 11872 s^3 t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] +
7072 t^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] - 11240 s t^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] +
4168 s^2 t^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] - 9216 s PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
18432 s^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 12096 s^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
3168 s^4 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 288 s^5 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
9216 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 27648 s t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
24832 s^2 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 6288 s^3 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
288 s^4 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 176 s^5 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
4608 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 16384 s t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
17088 s^2 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 6248 s^3 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
1044 s^4 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 108 s^5 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
576 t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 2224 s t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
2344 s^2 t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 816 s^3 t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
120 s^4 t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 9216 s PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
18432 s^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 12096 s^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
3168 s^4 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 288 s^5 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
25088 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 36736 s t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
7424 s^2 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 5616 s^3 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] +
1392 s^4 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 12544 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
21440 s t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 8016 s^2 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] +
880 s^3 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 1568 t^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] +
2920 s t^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 1352 s^2 t^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0]) +
2 ep^5 (128 PRON1 (-1 + s) t (4 s^3 - 20 (-4 + t)^2 + s^2 (-88 + 21 t) + s (320 - 148 t + 17 t^2)) +
  128 PRON2 (-1 + s) (6 s^4 + 20 s^3 (-3 + t) + 8 (-4 + t)^2 t + s^2 (192 - 68 t + 9 t^2) -
     s (192 + 32 t - 40 t^2 + 5 t^3)) + 49152 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
  90112 s t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 51200 s^2 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
  11520 s^3 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 1408 s^4 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
  128 s^5 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 32768 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
  56832 s t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 25600 s^2 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
  1216 s^3 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 320 s^4 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
  7168 t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 11904 s t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
  4608 s^2 t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 128 s^3 t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
  512 t^4 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 832 s t^4 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
  320 s^2 t^4 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 2048 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
  2304 s t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] - 128 s^2 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
  432 s^3 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 88 s^4 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
  1024 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] - 1152 s t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
  64 s^2 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 264 s^3 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
  36 s^4 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] - 128 t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
  144 s t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 32 s^2 t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
  45 s^3 t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 10752 s t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
  17280 s^2 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 8448 s^3 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
  1296 s^4 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 24 s^5 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
  4992 s t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 8256 s^2 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
  3936 s^3 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 600 s^4 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
  36 s^5 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 576 s t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
  1032 s^2 t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 492 s^3 t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
  45 s^4 t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 13824 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
  28800 s t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 20160 s^2 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
  5760 s^3 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 576 s^4 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
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6912 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 14544 s t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
9864 s^2 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 2448 s^3 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
216 s^4 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 864 t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
1836 s t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 1242 s^2 t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
270 s^3 t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 36864 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
82944 s PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 64512 s^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
20736 s^3 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 2304 s^4 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
18432 t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 35712 s t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
21312 s^2 t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 4032 s^3 t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] +
2304 t^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] - 3744 s t^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] +
1440 s^2 t^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] - 12288 s PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
24576 s^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 16128 s^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
4224 s^4 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 384 s^5 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
12288 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 36864 s t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
36864 s^2 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 14400 s^3 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
2208 s^4 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 96 s^5 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
6144 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 20736 s t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
22656 s^2 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 9696 s^3 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
1776 s^4 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 144 s^5 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
768 t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 2688 s t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
2928 s^2 t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 1188 s^3 t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
180 s^4 t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 12288 s PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
24576 s^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 16128 s^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
4224 s^4 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 384 s^5 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
24576 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 39936 s t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
14592 s^2 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 1536 s^3 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] +
768 s^4 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 12288 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
21888 s t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 9792 s^2 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
192 s^3 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 1536 t^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] +
2784 s t^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 1248 s^2 t^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0]) -
2 ep^2 (-8 PRON1 (-1 + s) t (8 s^3 + s^2 (32 - 11 t) + 12 (-4 + t)^2 + s (-192 + 124 t - 19 t^2)) +
   8 PRON2 (-1 + s) (4 s^4 + 4 (-4 + t)^2 t + s^3 (-40 + 33 t) + s^2 (128 - 108 t + 27 t^2) -
      2 s (64 - 8 t^2 + t^3)) + 512 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
   896 s t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 448 s^2 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
   64 s^3 t PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 512 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
   864 s t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 176 s^2 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
   232 s^3 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 56 s^4 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
   160 t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 256 s t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] +
   48 s^2 t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 48 s^3 t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
   16 t^4 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 24 s t^4 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
   8 s^2 t^4 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] - 256 s t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] +
   512 s^2 t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] - 336 s^3 t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] +
   88 s^4 t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] - 8 s^5 t^2 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] +
   64 s t^3 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] - 96 s^2 t^3 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] +
   36 s^3 t^3 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] - 4 s^4 t^3 PR0[1, 1, 1, 2, 1, 0, 0, 0, 0] -
   1280 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 768 s t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
   656 s^2 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] - 528 s^3 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
   84 s^4 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 640 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
   384 s t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] - 344 s^2 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
   232 s^3 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] - 27 s^4 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
   80 t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 48 s t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
   53 s^2 t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] - 30 s^3 t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
   2816 s t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] - 3840 s^2 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] +
   1528 s^3 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] - 126 s^4 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
   15 s^5 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] - 1256 s t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] +
   1648 s^2 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] - 597 s^3 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] +
   61 s^4 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] - 3 s^5 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] +
   138 s t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] - 191 s^2 t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] +
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    68 s^3 t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] - 3 s^4 t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] +
    128 s t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] + 32 s^2 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
    160 s^3 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] + 68 s^4 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
    4 s^5 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - s^6 t PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] +
    96 s t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 328 s^2 t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] +
    240 s^3 t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 39 s^4 t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] +
    s^5 t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 32 s t^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] +
    60 s^2 t^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 27 s^3 t^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] +
    2 s^4 t^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] + 4032 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    7552 s t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 4396 s^2 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    938 s^3 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 62 s^4 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    2016 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 3952 s t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    2416 s^2 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 543 s^3 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    63 s^4 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 252 t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    516 s t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 333 s^2 t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    69 s^3 t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 20864 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    46944 s PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 36512 s^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    11736 s^3 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 1304 s^4 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    10432 t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 19896 s t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    11588 s^2 t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 2124 s^3 t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] +
    1304 t^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] - 2040 s t^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] +
    736 s^2 t^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] - 512 s PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    1024 s^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 672 s^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    176 s^4 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 16 s^5 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    512 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 1536 s t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    1072 s^2 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 140 s^3 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
    224 s^4 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 36 s^5 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
    256 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 1008 s t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
    984 s^2 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 256 s^3 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
    30 s^4 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 6 s^5 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    32 t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 148 s t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    152 s^2 t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 42 s^3 t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    6 s^4 t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 512 s PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
    1024 s^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 672 s^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
    176 s^4 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 16 s^5 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
    2176 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 2272 s t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    992 s^2 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 1332 s^3 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    244 s^4 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 1088 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
    1640 s t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 312 s^2 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    240 s^3 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 136 t^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] +
    260 s t^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 124 s^2 t^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0]) -
2 ep (-16 PRON2 (-1 + s) s^2 t (-3 + s + t) + 8 PRON1 (-1 + s) s t (-2 s + s^2 - (-4 + t) t) -
    16 s^2 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 20 s^3 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
    4 s^4 t^2 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 4 s^2 t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] -
    4 s^3 t^3 PR0[1, 1, 1, 1, 1, 0, 0, 0, 0] + 128 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
    32 s t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] - 112 s^2 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
    68 s^3 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] - 10 s^4 t PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
    64 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 16 s t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
    52 s^2 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] - 27 s^3 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
    3 s^4 t^2 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] + 8 t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] -
    2 s t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] - 7 s^2 t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] +
    3 s^3 t^3 PR1[1, 1, 0, 0, 0, 0, 0, 0, 0] - 256 s t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] +
    320 s^2 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] - 112 s^3 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] +
    4 s^4 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 2 s^5 t PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] +
    112 s t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] - 128 s^2 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] +
    38 s^3 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] - 2 s^4 t^2 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    12 s t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] + 14 s^2 t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] -
    4 s^3 t^3 PR3[1, 1, 1, 0, 0, 0, 0, 0, 0] - 16 s t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] +
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      32 s^2 t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] - 18 s^3 t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] +
      2 s^4 t^2 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] + 4 s t^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
      6 s^2 t^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] + 2 s^3 t^3 PR3[1, 1, 2, 0, 0, 0, 0, 0, 0] -
      384 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 528 s t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      84 s^2 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] - 78 s^3 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      18 s^4 t PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 192 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      324 s t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 150 s^2 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      24 s^3 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 6 s^4 t^2 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      24 t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 48 s t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      30 s^2 t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] + 6 s^3 t^3 PR4[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      3712 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 8352 s PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      6496 s^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 2088 s^3 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      232 s^4 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 1856 t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      3512 s t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] + 2020 s^2 t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] -
      364 s^3 t PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] - 232 t^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      356 s t^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] - 124 s^2 t^2 PR5[1, 1, 1, 0, 0, 0, 0, 0, 0] +
      48 s^2 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 76 s^3 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
      32 s^4 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 4 s^5 t PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      16 s t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] + 8 s^2 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
      12 s^3 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 4 s^4 t^2 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
      4 s t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] - 4 s^2 t^3 PR6[1, 1, 1, 1, 0, 0, 0, 0, 0] +
      128 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 128 s t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      520 s^2 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 312 s^3 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      48 s^4 t PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] - 64 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] +
      32 s t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 84 s^2 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      52 s^3 t^2 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 8 t^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] -
      16 s t^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0] + 8 s^2 t^3 PR8[1, 1, 1, 1, 0, 0, 0, 0, 0])) /
 (16 ep (-1 + 2 ep + 8 ep^2) (-1 + s) (-4 + t)
   t^2
   (-(-2 + s) (-4 + s + t) + ep (32 - 24 s + 4 s^2 - 8 t + 5 s t)))
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```
Coefficient[Coefficient[PR0[1, 1, 1, 1, 2, 0, 0, 0, 0],
   PR0[1, 1, 1, 1, 1, 0, 0, 0, 0]], ep, -1] // Simplify
```

```
0
```

```
Coefficient[Coefficient[PR0[1, 1, 1, 1, 2, 0, 0, 0, 0],
   PR0[1, 1, 1, 2, 1, 0, 0, 0, 0]], ep, -1] // Simplify
```

```
0
```

```
Coefficient[Coefficient[PR0[1, 1, 1, 1, 2, 0, 0, 0, 0], PR0N1], ep, -1] // Simplify
```

```
0
```

```
Coefficient[Coefficient[PR0[1, 1, 1, 1, 2, 0, 0, 0, 0], PR0N2], ep, -1] // Simplify
```

```
0
```

```
Coefficient[Coefficient[PR0[1, 2, 1, 1, 1, 0, 0, 0, 0],
   PR0[1, 1, 1, 1, 1, 0, 0, 0, 0]], ep, -1] // Simplify
```

```
0
```

```
Coefficient[Coefficient[PR0[1, 2, 1, 1, 1, 0, 0, 0, 0],
   PR0[1, 1, 1, 2, 1, 0, 0, 0, 0]], ep, -1] // Simplify
```

```
0
```

```
Coefficient[Coefficient[PR0[1, 2, 1, 1, 1, 0, 0, 0, 0], PR0N1], ep, -1] // Simplify
```

```
0
```

```
Coefficient[Coefficient[PR0[1, 2, 1, 1, 1, 0, 0, 0, 0], PR0N2], ep, -1] // Simplify
```

```
0
```

```
(* ok *)
```

```
Coefficient[Coefficient[PR0[1, 2, 1, 1, 1, 0, 0, 0, 0],
   PR1[1, 1, 0, 0, 0, 0, 0, 0, 0]], ep, 0] // Simplify
```

$$\frac{s\,(8 - 6\,s + s^2 - t)}{4\,(2 - 3\,s + s^2)\,t\,(-4 + s + t)}$$