Expanding brackets

Start on the left hand side and shade in the correct pair. Work your way across the maze shading in the correct pairs. Can you make it from one side to the other?

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 3(d + 2)3d + 2 | 2(d + 5)10d + 2 | 4e(e + 1)5e + 4e | 3d(f – t)3dft | 3(x – 2)3x + 6 | f(f – d)2f - fd |
| 5(r – 1)5r2 – 5r | 2(h – y)h2 – y2 | y(y – z)y2 – 2z | 5r(2r – 6)10r2 – 5r | 4(s – 2)4s - 6 | n(n+1)2n + n |
| 2(w – 4)2w – 8 | 5(c +7)5c + 35 | s(s + 4)2s + 8 | 3(f + 5)3f + 15 | 2(i – r)2i – 2r | t(t + e)2t + te |
| r(3 – r)3 – r | 3(t + 2)3t + 6 | 6(3 – r)18 – 6r | 2s(5s – 3)10s2 – 6s | e(e – 1)e2 - e | 2(d – 1)2d + 2 |
| s(2s + 6)s2 + 12 | f(f + 5)f2 + 5f | c(c – 2)c2 – 2c | e2(e + y)e2 + ey | x(x – y)x2 - xy | 3(x + 1)3x - 3 |
| 4d(a + e)4ad + 4ae | e(e – 3)2e – 3e | 4(x + 1)5x | 2w(w – 3)w2 – 6w | 3t(2t – a)6t2 – 6at | x2(5 – x)5x2 – x3 |

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| 5(r – 1)5r2 – 5r | 2(h – y)h2 – y2 | y(y – z)y2 – 2z | 5r(2r – 6)10r2 – 5r | 4(s – 2)4s - 6 | n(n+1)2n + n |
| 2(w – 4)2w – 8 | 5(c +7)5c + 35 | s(s + 4)2s + 8 | 3(f + 5)3f + 15 | 2(i – r)2i – 2r | t(t + e)2t + te |
| r(3 – r)3 – r | 3(t + 2)3t + 6 | 6(3 – r)18 – 6r | 2s(5s – 3)10s2 – 6s | e(e – 1)e2 - e | 2(d – 1)2d + 2 |
| s(2s + 6)s2 + 12 | f(f + 5)f2 + 5f | c(c – 2)c2 – 2c | e2(e + y)e2 + ey | x(x – y)x2 - xy | 3(x + 1)3x - 3 |
| 4d(a + e)4ad + 4ae | e(e – 3)2e – 3e | 4(x + 1)5x | 2w(w – 3)w2 – 6w | 3t(2t – a)6t2 – 6at | x2(5 – x)5x2 – x3 |

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| 5(r – 1)5r2 – 5r | 2(h – y)h2 – y2 | y(y – z)y2 – 2z | 5r(2r – 6)10r2 – 5r | 4(s – 2)4s - 6 | n(n+1)2n + n |
| 2(w – 4)2w – 8 | 5(c +7)5c + 35 | s(s + 4)2s + 8 | 3(f + 5)3f + 15 | 2(i – r)2i – 2r | t(t + e)2t + te |
| r(3 – r)3 – r | 3(t + 2)3t + 6 | 6(3 – r)18 – 6r | 2s(5s – 3)10s2 – 6s | e(e – 1)e2 - e | 2(d – 1)2d + 2 |
| s(2s + 6)s2 + 12 | f(f + 5)f2 + 5f | c(c – 2)c2 – 2c | e2(e + y)e2 + ey | x(x – y)x2 - xy | 3(x + 1)3x - 3 |
| 4d(a + e)4ad + 4ae | e(e – 3)2e – 3e | 4(x + 1)5x | 2w(w – 3)w2 – 6w | 3t(2t – a)6t2 – 6at | x2(5 – x)5x2 – x3 |

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| 2(w – 4)2w – 8 | 5(c +7)5c + 35 | s(s + 4)2s + 8 | 3(f + 5)3f + 15 | 2(i – r)2i – 2r | t(t + e)2t + te |
| r(3 – r)3 – r | 3(t + 2)3t + 6 | 6(3 – r)18 – 6r | 2s(5s – 3)10s2 – 6s | e(e – 1)e2 - e | 2(d – 1)2d + 2 |
| s(2s + 6)s2 + 12 | f(f + 5)f2 + 5f | c(c – 2)c2 – 2c | e2(e + y)e2 + ey | x(x – y)x2 - xy | 3(x + 1)3x - 3 |
| 4d(a + e)4ad + 4ae | e(e – 3)2e – 3e | 4(x + 1)5x | 2w(w – 3)w2 – 6w | 3t(2t – a)6t2 – 6at | x2(5 – x)5x2 – x3 |