

$\psi_Z(0)$	1
$\psi_Z[1](1)$	2
$\psi_Z[1](2)$	3
$\psi_Z[1](3)$	4
$\psi_Z[1](4)$	5
$\psi_Z(1)$	$\omega$
$\psi_Z[2](2)$	$\omega+1$
$\psi_Z[2](3)$	$\omega+2$
$\psi_Z[2](4)$	$\omega+3$
$\psi_Z[2](5)$	$\omega+4$
$\psi_Z[2](\omega)$	$\omega \times 2$
$\psi_Z[2](\omega+1)$	$\omega \times 2+1$
$\psi_Z[2](\omega+2)$	$\omega \times 2+2$
$\psi_Z[2](\omega+3)$	$\omega \times 2+3$
$\psi_Z[2](\omega \times 2)$	$\omega \times 3$
$\psi_Z[2](\omega \times 3)$	$\omega \times 4$
$\psi_Z(2)$	$\omega^2$
$\psi_Z[3](3)$	$\omega^2+1$
$\psi_Z[3](4)$	$\omega^2+2$
$\psi_Z[3](\omega)$	$\omega^2+\omega$
$\psi_Z[3](\omega+1)$	$\omega^2+\omega+1$
$\psi_Z[3](\omega \times 2)$	$\omega^2+\omega \times 2$

$\psi Z[3](\omega^2)$	$\omega^{2 \times 2}$
$\psi Z[3](\omega^{2 \times 2})$	$\omega^{2 \times 3}$
$\psi Z(3)$	$\omega^3$
$\psi Z(4)$	$\omega^4$
$\psi Z[\omega](\omega)$	$\omega^\omega$
$\psi Z[\omega, \omega+1](\omega+1)$	$\omega^{\omega+1}$
$\psi Z[\omega, \omega+1](\omega \times 2)$	$\omega^\omega + \omega$
$\psi Z[\omega, \omega+1](\omega^2)$	$\omega^\omega + \omega^2$
$\psi Z[\omega, \omega+1](\omega^\omega)$	$\omega^\omega \times 2$
$\psi Z[\omega, \omega+1](\omega^\omega \times 2)$	$\omega^\omega \times 3$
$\psi Z[\omega](\omega+1)$	$\omega^{\omega+1}$
$\psi Z[\omega, \omega+2](\omega+2)$	$\omega^{\omega+1} + 1$
$\psi Z[\omega, \omega+2](\omega \times 2)$	$\omega^{\omega+1} + \omega$
$\psi Z[\omega, \omega+2](\omega^2)$	$\omega^{\omega+1} + \omega^2$
$\psi Z[\omega, \omega+2](\omega^\omega)$	$\omega^{\omega+1} + \omega^\omega$
$\psi Z[\omega, \omega+2](\omega^{\omega+1})$	$\omega^{\omega+1} \times 2$
$\psi Z[\omega, \omega+2](\omega^{\omega+1} \times 2)$	$\omega^{\omega+1} \times 3$
$\psi Z[\omega](\omega+2)$	$\omega^{\omega+2}$
$\psi Z[\omega](\omega+3)$	$\omega^{\omega+3}$
$\psi Z[\omega](\omega \times 2)$	$\omega^{\omega \times 2}$
$\psi Z[\omega](\omega^2)$	$\omega^{\omega^2}$
$\psi Z[\omega](\omega^\omega)$	$\omega^{\omega^\omega}$

$\psi Z[\omega](\omega^{\omega^{\omega}})$	$\omega^{\omega^{\omega^{\omega}}}$
$\psi Z(\omega)$	$\varepsilon_0$
$\psi Z[\omega+1](\omega+1)$	$\varepsilon_0+1$
$\psi Z[\omega+1](\omega \times 2)$	$\varepsilon_0+\omega$
$\psi Z[\omega+1](\omega^2)$	$\varepsilon_0+\omega^2$
$\psi Z[\omega+1](\omega^{\omega})$	$\varepsilon_0+\omega^{\omega}$
$\psi Z[\omega+1](\varepsilon_0)$	$\varepsilon_0 \times 2$
$\psi Z[\omega+1](\varepsilon_0 \times 2)$	$\varepsilon_0 \times 3$
$\psi Z(\omega+1)$	$\varepsilon_0 \times \omega$
$\psi Z[\omega+2](\omega+2)$	$\varepsilon_0 \times \omega + 1$
$\psi Z[\omega+2](\omega \times 2)$	$\varepsilon_0 \times \omega + \omega$
$\psi Z[\omega+2](\omega^2)$	$\varepsilon_0 \times \omega + \omega^2$
$\psi Z[\omega+2](\omega^{\omega})$	$\varepsilon_0 \times \omega + \omega^{\omega}$
$\psi Z[\omega+2](\varepsilon_0)$	$\varepsilon_0 \times (\omega + 1)$
$\psi Z[\omega+2](\varepsilon_0 \times 2)$	$\varepsilon_0 \times (\omega + 2)$
$\psi Z[\omega+2](\varepsilon_0 \times \omega)$	$\varepsilon_0 \times \omega \times 2$
$\psi Z[\omega+2](\varepsilon_0 \times (\omega + 1))$	$\varepsilon_0 \times (\omega \times 2 + 1)$
$\psi Z[\omega+2](\varepsilon_0 \times \omega \times 2)$	$\varepsilon_0 \times \omega \times 3$
$\psi Z[\omega+2](\varepsilon_0 \times \omega \times 3)$	$\varepsilon_0 \times \omega \times 4$
$\psi Z(\omega+2)$	$\varepsilon_0 \times \omega^2$
$\psi Z(\omega+3)$	$\varepsilon_0 \times \omega^3$
$\psi Z[\omega \times 2](\omega \times 2)$	$\varepsilon_0 \times \omega^{\omega}$

$\psi Z[\omega \times 2, \omega \times 2 + 1](\omega \times 2 + 1)$	$\varepsilon_0 \times \omega^\omega + 1$
$\psi Z[\omega \times 2, \omega \times 2 + 1](\omega \times 3)$	$\varepsilon_0 \times \omega^\omega + \omega$
$\psi Z[\omega \times 2, \omega \times 2 + 1](\omega^2)$	$\varepsilon_0 \times \omega^\omega + \omega^2$
$\psi Z[\omega \times 2, \omega \times 2 + 1](\omega^\omega)$	$\varepsilon_0 \times \omega^\omega + \omega^\omega$
$\psi Z[\omega \times 2, \omega \times 2 + 1](\varepsilon_0)$	$\varepsilon_0 \times (\omega^\omega + 1)$
$\psi Z[\omega \times 2, \omega \times 2 + 1](\varepsilon_0 \times \omega)$	$\varepsilon_0 \times (\omega^\omega + \omega)$
$\psi Z[\omega \times 2, \omega \times 2 + 1](\varepsilon_0 \times \omega^\omega)$	$\varepsilon_0 \times \omega^\omega \times 2$
$\psi Z[\omega \times 2, \omega \times 2 + 1](\varepsilon_0 \times \omega^\omega \times 2)$	$\varepsilon_0 \times \omega^\omega \times 3$
$\psi Z[\omega \times 2](\omega \times 2 + 1)$	$\varepsilon_0 \times \omega^{\omega+1}$
$\psi Z[\omega \times 2, \omega \times 2 + 2](\omega \times 2 + 2)$	$\varepsilon_0 \times \omega^{\omega+1} + 1$
$\psi Z[\omega \times 2, \omega \times 2 + 2](\omega \times 2 + 3)$	$\varepsilon_0 \times \omega^{\omega+1} + 2$
$\psi Z[\omega \times 2, \omega \times 2 + 2](\omega \times 3)$	$\varepsilon_0 \times \omega^{\omega+1} + \omega$
$\psi Z[\omega \times 2, \omega \times 2 + 2](\omega^2)$	$\varepsilon_0 \times \omega^{\omega+1} + \omega^2$
$\psi Z[\omega \times 2, \omega \times 2 + 2](\omega^\omega)$	$\varepsilon_0 \times \omega^{\omega+1} + \omega^\omega$
$\psi Z[\omega \times 2, \omega \times 2 + 2](\varepsilon_0)$	$\varepsilon_0 \times \omega^{\omega+1} + \varepsilon_0$
$\psi Z[\omega \times 2, \omega \times 2 + 2](\varepsilon_0 \times \omega^{\omega+1})$	$\varepsilon_0 \times \omega^{\omega+1} \times 2$
$\psi Z[\omega \times 2, \omega \times 2 + 2](\varepsilon_0 \times \omega^{\omega+1} \times 2)$	$\varepsilon_0 \times \omega^{\omega+1} \times 3$
$\psi Z[\omega \times 2](\omega \times 2 + 2)$	$\varepsilon_0 \times \omega^{\omega+2}$
$\psi Z[\omega \times 2](\omega \times 2 + 3)$	$\varepsilon_0 \times \omega^{\omega+3}$
$\psi Z[\omega \times 2](\omega \times 3)$	$\varepsilon_0 \times \omega^{\omega \times 2}$
$\psi Z[\omega \times 2](\omega^2)$	$\varepsilon_0 \times \omega^{\omega^2}$
$\psi Z[\omega \times 2](\omega^\omega)$	$\varepsilon_0 \times \omega^{\omega^\omega}$

$\psi Z[\omega \times 2](\varepsilon_0)$	$\varepsilon_0^2$
$\psi Z[\omega \times 2, \varepsilon_0 + 1](\varepsilon_0 + 1)$	$\varepsilon_0^2 + 1$
$\psi Z[\omega \times 2, \varepsilon_0 + 1](\varepsilon_0^2)$	$\varepsilon_0^2 \times 2$
$\psi Z[\omega \times 2](\varepsilon_0 + 1)$	$\varepsilon_0^2 \times \omega$
$\psi Z[\omega \times 2](\varepsilon_0 + \omega)$	$\varepsilon_0^2 \times \omega^\omega$
$\psi Z[\omega \times 2](\varepsilon_0 \times 2)$	$\varepsilon_0^3$
$\psi Z[\omega \times 2](\varepsilon_0 \times \omega)$	$\varepsilon_0^\omega$
$\psi Z[\omega \times 2](\varepsilon_0^2)$	$\varepsilon_0^{\varepsilon_0}$
$\psi Z[\omega \times 2](\varepsilon_0^{\varepsilon_0})$	$\varepsilon_0^{\varepsilon_0^{\varepsilon_0}}$
$\psi Z(\omega \times 2)$	$\varepsilon_1$
$\psi Z[\omega \times 2 + 1](\omega \times 2 + 1)$	$\varepsilon_1 + 1$
$\psi Z[\omega \times 2 + 1](\varepsilon_1)$	$\varepsilon_1 \times 2$
$\psi Z(\omega \times 2 + 1)$	$\varepsilon_1 \times \omega$
$\psi Z(\omega \times 2 + 2)$	$\varepsilon_1 \times \omega^2$
$\psi Z[\omega \times 3](\omega \times 3)$	$\varepsilon_1 \times \omega^\omega$
$\psi Z[\omega \times 3, \omega \times 3 + 1](\omega \times 3 + 1)$	$\varepsilon_1 \times \omega^\omega + 1$
$\psi Z[\omega \times 3, \omega \times 3 + 1](\varepsilon_1)$	$\varepsilon_1 \times (\omega^\omega + 1)$
$\psi Z[\omega \times 3](\omega \times 3 + 1)$	$\varepsilon_1 \times \omega^{\omega+1}$
$\psi Z[\omega \times 3](\omega \times 4)$	$\varepsilon_1 \times \omega^{\omega \times 2}$
$\psi Z[\omega \times 3](\omega^2)$	$\varepsilon_1 \times \omega^{\omega^2}$
$\psi Z[\omega \times 3](\omega^\omega)$	$\varepsilon_1 \times \omega^{\omega^\omega}$
$\psi Z[\omega \times 3](\varepsilon_0)$	$\varepsilon_1 \times \varepsilon_0$

$\psi Z[\omega \times 3](\varepsilon_1)$	$\varepsilon_1^2$
$\psi Z[\omega \times 3](\varepsilon_1^2)$	$\varepsilon_1^{\varepsilon_1}$
$\psi Z[\omega \times 3](\varepsilon_1^{\varepsilon_1})$	$\varepsilon_1^{\varepsilon_1^{\varepsilon_1}}$
$\psi Z(\omega \times 3)$	$\varepsilon_2$
$\psi Z(\omega \times 4)$	$\varepsilon_3$
$\psi Z[\omega^2](\omega^2)$	$\varepsilon_\omega$
$\psi Z[\omega^2, \omega^2+1](\omega^2+1)$	$\varepsilon_\omega + 1$
$\psi Z[\omega^2](\omega^2+1)$	$\varepsilon_\omega \times \omega$
$\psi Z[\omega^2](\omega^2+2)$	$\varepsilon_\omega \times \omega^2$
$\psi Z[\omega^2, \omega^2+\omega](\omega^2+\omega)$	$\varepsilon_\omega \times \omega^\omega$
$\psi Z[\omega^2, \omega^2+\omega, \omega^2+\omega+1](\omega^2+\omega+1)$	$\varepsilon_\omega \times \omega^{\omega+1}$
$\psi Z[\omega^2, \omega^2+\omega, \omega^2+\omega+1](\varepsilon_\omega)$	$\varepsilon_\omega \times (\omega^\omega + 1)$
$\psi Z[\omega^2, \omega^2+\omega](\omega^2+\omega+1)$	$\varepsilon_\omega \times \omega^{\omega+1}$
$\psi Z[\omega^2, \omega^2+\omega](\omega^2+\omega \times 2)$	$\varepsilon_\omega \times \omega^{\omega \times 2}$
$\psi Z[\omega^2, \omega^2+\omega](\omega^2 \times 2)$	$\varepsilon_\omega \times \omega^{\omega^2}$
$\psi Z[\omega^2, \omega^2+\omega, \omega^2 \times 2+1](\omega^2 \times 2+1)$	$\varepsilon_\omega \times \omega^{\omega^2+1}$
$\psi Z[\omega^2, \omega^2+\omega, \omega^2 \times 2+1](\varepsilon_\omega)$	$\varepsilon_\omega \times (\omega^{\omega^2} + 1)$
$\psi Z[\omega^2, \omega^2+\omega](\omega^2 \times 2+1)$	$\varepsilon_\omega \times \omega^{\omega^2+1}$
$\psi Z[\omega^2, \omega^2+\omega](\omega^2 \times 2+\omega)$	$\varepsilon_\omega \times \omega^{\omega^2+\omega}$
$\psi Z[\omega^2, \omega^2+\omega](\omega^2 \times 3)$	$\varepsilon_\omega \times \omega^{\omega^2 \times 2}$
$\psi Z[\omega^2, \omega^2+\omega](\omega^3)$	$\varepsilon_\omega \times \omega^{\omega^3}$
$\psi Z[\omega^2, \omega^2+\omega](\omega^\omega)$	$\varepsilon_\omega \times \omega^{\omega^\omega}$

$\psi Z[\omega^2, \omega^2 + \omega](\epsilon_0)$	$\epsilon_\omega \times \epsilon_0$
$\psi Z[\omega^2, \omega^2 + \omega](\epsilon_\omega)$	$\epsilon_\omega^2$
$\psi Z[\omega^2, \omega^2 + \omega](\epsilon_\omega^2)$	$\epsilon_\omega^{\epsilon_\omega}$
$\psi Z[\omega^2, \omega^2 + \omega](\epsilon_\omega^{\epsilon_\omega})$	$\epsilon_\omega^{\epsilon_\omega^{\epsilon_\omega}}$
$\psi Z[\omega^2](\omega^2 + \omega)$	$\epsilon_{\omega+1}$
$\psi Z[\omega^2, \omega^2 + \omega + 1](\omega^2 + \omega + 1)$	$\epsilon_{\omega+1} + 1$
$\psi Z[\omega^2](\omega^2 + \omega + 1)$	$\epsilon_{\omega+1} \times \omega$
$\psi Z[\omega^2](\omega^2 + \omega + 2)$	$\epsilon_{\omega+1} \times \omega^2$
$\psi Z[\omega^2, \omega^2 + \omega \times 2](\omega^2 + \omega \times 2)$	$\epsilon_{\omega+1} \times \omega^\omega$
$\psi Z[\omega^2, \omega^2 + \omega \times 2](\epsilon_\omega)$	$\epsilon_{\omega+1} \times \epsilon_\omega$
$\psi Z[\omega^2, \omega^2 + \omega \times 2](\epsilon_{\omega+1})$	$\epsilon_{\omega+1}^2$
$\psi Z[\omega^2, \omega^2 + \omega \times 2](\epsilon_{\omega+1}^2)$	$\epsilon_{\omega+1}^{\epsilon_{\omega+1}}$
$\psi Z[\omega^2, \omega^2 + \omega \times 2](\epsilon_{\omega+1}^{\epsilon_{\omega+1}})$	$\epsilon_{\omega+1}^{\epsilon_{\omega+1}^{\epsilon_{\omega+1}}}$
$\psi Z[\omega^2](\omega^2 + \omega \times 2)$	$\epsilon_{\omega+2}$
$\psi Z[\omega^2](\omega^2 + \omega \times 3)$	$\epsilon_{\omega+3}$
$\psi Z[\omega^2](\omega^2 \times 2)$	$\epsilon_{\omega \times 2}$
$\psi Z[\omega^2](\omega^2 \times 2 + \omega)$	$\epsilon_{\omega \times 2 + 1}$
$\psi Z[\omega^2](\omega^2 \times 2 + \omega \times 2)$	$\epsilon_{\omega \times 2 + 2}$
$\psi Z[\omega^2](\omega^2 \times 3)$	$\epsilon_{\omega \times 3}$
$\psi Z[\omega^2](\omega^3)$	$\epsilon_{\omega^2}$

$\psi Z[\omega^2](\omega^4)$	$\varepsilon_{\omega^3}$
$\psi Z[\omega^2](\omega^\omega)$	$\varepsilon_{\omega^\omega}$
$\psi Z[\omega^2](\varepsilon_0)$	$\varepsilon_{\varepsilon_0}$
$\psi Z[\omega^2](\varepsilon_{\varepsilon_0})$	$\varepsilon_{\varepsilon_{\varepsilon_0}}$
$\psi Z(\omega^2)$	$\zeta_0$
$\psi Z[\omega^2+1](\omega^2+1)$	$\zeta_0+1$
$\psi Z(\omega^2+1)$	$\zeta_0 \times \omega$
$\psi Z(\omega^2+2)$	$\zeta_0 \times \omega^2$
$\psi Z[\omega^2+\omega](\omega^2+\omega)$	$\zeta_0 \times \omega^\omega$
$\psi Z[\omega^2+\omega](\zeta_0)$	$\zeta_0^2$
$\psi Z[\omega^2+\omega](\zeta_0^2)$	$\zeta_0^{\zeta_0}$
$\psi Z(\omega^2+\omega)$	$\varepsilon_{\zeta_0+1}$
$\psi Z(\omega^2+\omega \times 2)$	$\varepsilon_{\zeta_0+2}$
$\psi Z[\omega^2 \times 2](\omega^2 \times 2)$	$\varepsilon_{\zeta_0+\omega}$
$\psi Z[\omega^2 \times 2](\zeta_0)$	$\varepsilon_{\zeta_0 \times 2}$
$\psi Z[\omega^2 \times 2](\varepsilon_{\zeta_0+1})$	$\varepsilon_{\varepsilon_{\zeta_0+1}}$
$\psi Z(\omega^2 \times 2)$	$\zeta_1$
$\psi Z(\omega^2 \times 3)$	$\zeta_2$
$\psi Z[\omega^3](\omega^3)$	$\zeta_\omega$
$\psi Z[\omega^3](\zeta_0)$	$\zeta_{\zeta_0}$
$\psi Z(\omega^3)$	$\eta_0$
$\psi Z[\omega^3+1](\omega^3+1)$	$\eta_0+1$



$\psi Z(\omega^3+1)$	$\eta_0 \times \omega$
$\psi Z[\omega^3+\omega](\omega^3+\omega)$	$\eta_0 \times \omega^\omega$
$\psi Z(\omega^3+\omega)$	$\varepsilon_{\eta_0+1}$
$\psi Z[\omega^3+\omega^2](\omega^3+\omega^2)$	$\varepsilon_{\eta_0+\omega}$
$\psi Z(\omega^3+\omega^2)$	$\zeta_{\eta_0+1}$
$\psi Z[\omega^3 \times 2](\omega^3 \times 2)$	$\zeta_{\eta_0+\omega}$
$\psi Z(\omega^3 \times 2)$	$\eta_1$
$\psi Z[\omega^4](\omega^4)$	$\eta_\omega$
$\psi Z(\omega^4)$	$\varphi(4,0)$
$\psi Z(\omega^5)$	$\varphi(5,0)$
$\psi Z[\omega^\omega](\omega^\omega)$	$\varphi(\omega,0)$
$\psi Z[\omega^\omega, \omega^\omega+1](\omega^\omega+1)$	$\varphi(\omega,0)+1$
$\psi Z[\omega^\omega](\omega^\omega+1)$	$\varphi(\omega,0) \times \omega$
$\psi Z[\omega^\omega](\omega^\omega+2)$	$\varphi(\omega,0) \times \omega^2$
$\psi Z[\omega^\omega, \omega^\omega+\omega](\omega^\omega+\omega)$	$\varphi(\omega,0) \times \omega^\omega$
$\psi Z[\omega^\omega](\omega^\omega+\omega)$	$\varepsilon_{\varphi(\omega,0)+1}$
$\psi Z[\omega^\omega](\omega^\omega+\omega^2)$	$\zeta_{\varphi(\omega,0)+1}$
$\psi Z[\omega^\omega](\omega^\omega+\omega^3)$	$\eta_{\varphi(\omega,0)+1}$
$\psi Z[\omega^\omega](\omega^\omega+\omega^4)$	$\varphi(4, \varphi(\omega,0)+1)$
$\psi Z[\omega^\omega](\omega^\omega+\omega^5)$	$\varphi(5, \varphi(\omega,0)+1)$
$\psi Z[\omega^\omega](\omega^\omega \times 2)$	$\varphi(\omega,1)$
$\psi Z[\omega^\omega](\omega^\omega \times 3)$	$\varphi(\omega,2)$

$\psi Z[\omega^\omega, \omega^{\omega+1}](\omega^{\omega+1})$	$\varphi(\omega, \omega)$
$\psi Z[\omega^\omega, \omega^{\omega+1}](\omega^{\omega+1} + \omega^\omega)$	$\varphi(\omega, \omega + 1)$
$\psi Z[\omega^\omega, \omega^{\omega+1}](\omega^{\omega+1} + \omega^\omega \times 2)$	$\varphi(\omega, \omega + 2)$
$\psi Z[\omega^\omega, \omega^{\omega+1}](\omega^{\omega+1} \times 2)$	$\varphi(\omega, \omega \times 2)$
$\psi Z[\omega^\omega, \omega^{\omega+1}](\omega^{\omega+2})$	$\varphi(\omega, \omega^2)$
$\psi Z[\omega^\omega, \omega^{\omega+1}](\omega^{\omega \times 2})$	$\varphi(\omega, \omega^\omega)$
$\psi Z[\omega^\omega, \omega^{\omega+1}](\omega^{\omega \times 3})$	$\varphi(\omega, \omega^{\omega \times 2})$
$\psi Z[\omega^\omega, \omega^{\omega+1}](\omega^{\omega^2})$	$\varphi(\omega, \omega^{\omega^2})$
$\psi Z[\omega^\omega, \omega^{\omega+1}](\omega^{\omega^\omega})$	$\varphi(\omega, \omega^{\omega^\omega})$
$\psi Z[\omega^\omega, \omega^{\omega+1}](\varepsilon_0)$	$\varphi(\omega, \varepsilon_0)$
$\psi Z[\omega^\omega, \omega^{\omega+1}](\varphi(\omega, 0))$	$\varphi(\omega, \varphi(\omega, 0))$
$\psi Z[\omega^\omega](\omega^{\omega+1})$	$\varphi(\omega + 1, 0)$
$\psi Z[\omega^\omega](\omega^{\omega+2})$	$\varphi(\omega + 2, 0)$
$\psi Z[\omega^\omega](\omega^{\omega \times 2})$	$\varphi(\omega \times 2, 0)$
$\psi Z[\omega^\omega](\omega^{\omega^2})$	$\varphi(\omega^2, 0)$
$\psi Z[\omega^\omega](\omega^{\omega^\omega})$	$\varphi(\omega^\omega, 0)$
$\psi Z[\omega^\omega](\varepsilon_0)$	$\varphi(\varepsilon_0, 0)$
$\psi Z[\omega^\omega](\varphi(\omega, 0))$	$\varphi(\varphi(\omega, 0), 0)$
$\psi Z(\omega^\omega)$	$\Gamma_0$
$\psi Z[\omega^\omega + 1](\omega^\omega + 1)$	$\Gamma_0 + 1$
$\psi Z(\omega^\omega + 1)$	$\Gamma_0 \times \omega$
$\psi Z[\omega^\omega + \omega](\omega^\omega + \omega)$	$\Gamma_0 \times \omega^\omega$

$\psi Z(\omega^\omega + \omega)$	$\varepsilon_{\Gamma_0+1}$
$\psi Z(\omega^\omega + \omega^2)$	$\zeta_{\Gamma_0+1}$
$\psi Z(\omega^\omega + \omega^3)$	$\eta_{\Gamma_0+1}$
$\psi Z(\omega^\omega + \omega^4)$	$\varphi(4, \Gamma_0+1)$
$\psi Z(\omega^\omega + \omega^5)$	$\varphi(5, \Gamma_0+1)$
$\psi Z[\omega^\omega \times 2](\omega^\omega \times 2)$	$\varphi(\omega, \Gamma_0+1)$
$\psi Z[\omega^\omega \times 2](\omega^\omega \times 2 + \omega)$	$\varepsilon_{\varphi(\omega, \Gamma_0+1)+1}$
$\psi Z[\omega^\omega \times 2](\omega^\omega \times 2 + \omega^2)$	$\zeta_{\varphi(\omega, \Gamma_0+1)+1}$
$\psi Z[\omega^\omega \times 2](\omega^\omega \times 2 + \omega^3)$	$\eta_{\varphi(\omega, \Gamma_0+1)+1}$
$\psi Z[\omega^\omega \times 2](\omega^\omega \times 2 + \omega^4)$	$\varphi(4, \varphi(\omega, \Gamma_0+1)+1)$
$\psi Z[\omega^\omega \times 2](\omega^\omega \times 2 + \omega^5)$	$\varphi(5, \varphi(\omega, \Gamma_0+1)+1)$
$\psi Z[\omega^\omega \times 2](\omega^\omega \times 3)$	$\varphi(\omega, \Gamma_0+2)$
$\psi Z[\omega^\omega \times 2](\omega^\omega \times 4)$	$\varphi(\omega, \Gamma_0+3)$
$\psi Z[\omega^\omega \times 2, \omega^{\omega+1}](\omega^{\omega+1})$	$\varphi(\omega, \Gamma_0+\omega)$
$\psi Z[\omega^\omega \times 2, \omega^{\omega+1}](\omega^{\omega+1} + \omega^\omega)$	$\varphi(\omega, \Gamma_0+\omega+1)$
$\psi Z[\omega^\omega \times 2, \omega^{\omega+1}](\omega^{\omega+1} + \omega^\omega \times 2)$	$\varphi(\omega, \Gamma_0+\omega+2)$
$\psi Z[\omega^\omega \times 2, \omega^{\omega+1}](\omega^{\omega+1} + \omega^\omega \times 3)$	$\varphi(\omega, \Gamma_0+\omega+3)$
$\psi Z[\omega^\omega \times 2, \omega^{\omega+1}](\omega^{\omega+1} \times 2)$	$\varphi(\omega, \Gamma_0+\omega \times 2)$
$\psi Z[\omega^\omega \times 2, \omega^{\omega+1}](\omega^{\omega+2})$	$\varphi(\omega, \Gamma_0+\omega^2)$
$\psi Z[\omega^\omega \times 2, \omega^{\omega+1}](\omega^{\omega \times 2})$	$\varphi(\omega, \Gamma_0+\omega^\omega)$
$\psi Z[\omega^\omega \times 2, \omega^{\omega+1}](\omega^{\omega \times 3})$	$\varphi(\omega, \Gamma_0+\omega^{\omega \times 2})$
$\psi Z[\omega^\omega \times 2, \omega^{\omega+1}](\omega^{\omega^2})$	$\varphi(\omega, \Gamma_0+\omega^{\omega^2})$

$\psi Z[\omega^\omega \times 2, \omega^{\omega+1}](\omega^\omega)$	$\varphi(\omega, \Gamma_0 + \omega^\omega)$
$\psi Z[\omega^\omega \times 2, \omega^{\omega+1}](\varepsilon_0)$	$\varphi(\omega, \Gamma_0 + \varepsilon_0)$
$\psi Z[\omega^\omega \times 2, \omega^{\omega+1}](\Gamma_0)$	$\varphi(\omega, \Gamma_0 \times 2)$
$\psi Z[\omega^\omega \times 2, \omega^{\omega+1}](\Gamma_0 \times 2)$	$\varphi(\omega, \Gamma_0 \times 3)$
$\psi Z[\omega^\omega \times 2, \omega^{\omega+1}](\Gamma_0 \times \omega)$	$\varphi(\omega, \Gamma_0 \times \omega)$
$\psi Z[\omega^\omega \times 2, \omega^{\omega+1}](\varphi(\omega, \Gamma_0 + 1))$	$\varphi(\omega, \varphi(\omega, \Gamma_0 + 1))$
$\psi Z[\omega^\omega \times 2](\omega^{\omega+1})$	$\varphi(\omega + 1, \Gamma_0 + 1)$
$\psi Z[\omega^\omega \times 2](\omega^{\omega+2})$	$\varphi(\omega + 2, \Gamma_0 + 1)$
$\psi Z[\omega^\omega \times 2](\omega^{\omega \times 2})$	$\varphi(\omega \times 2, \Gamma_0 + 1)$
$\psi Z[\omega^\omega \times 2](\omega^{\omega^2})$	$\varphi(\omega^2, \Gamma_0 + 1)$
$\psi Z[\omega^\omega \times 2](\omega^\omega)$	$\varphi(\omega^\omega, \Gamma_0 + 1)$
$\psi Z[\omega^\omega \times 2](\varepsilon_0)$	$\varphi(\varepsilon_0, \Gamma_0 + 1)$
$\psi Z[\omega^\omega \times 2](\Gamma_0)$	$\varphi(\Gamma_0, 1)$
$\psi Z[\omega^\omega \times 2](\Gamma_0 \times 2)$	$\varphi(\Gamma_0, 2)$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0 \times \omega)$	$\varphi(\Gamma_0, \omega)$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0 \times (\omega + 1))$	$\varphi(\Gamma_0, \omega + 1)$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0 \times \omega \times 2)$	$\varphi(\Gamma_0, \omega \times 2)$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0 \times \omega^2)$	$\varphi(\Gamma_0, \omega^2)$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0 \times \omega^\omega)$	$\varphi(\Gamma_0, \omega^\omega)$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0 \times \varepsilon_0)$	$\varphi(\Gamma_0, \varepsilon_0)$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0^2)$	$\varphi(\Gamma_0, \Gamma_0)$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0^2 + \Gamma_0)$	$\varphi(\Gamma_0, \Gamma_0 + 1)$

$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0^2 + \Gamma_0 \times 2)$	$\varphi(\Gamma_0, \Gamma_0 + 2)$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0^2 + \Gamma_0 \times \omega)$	$\varphi(\Gamma_0, \Gamma_0 + \omega)$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0^2 + \Gamma_0 \times \varepsilon_0)$	$\varphi(\Gamma_0, \Gamma_0 + \varepsilon_0)$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0^2 \times 2)$	$\varphi(\Gamma_0, \Gamma_0 \times 2)$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0^2 \times \omega)$	$\varphi(\Gamma_0, \Gamma_0 \times \omega)$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0^2 \times \varepsilon_0)$	$\varphi(\Gamma_0, \Gamma_0 \times \varepsilon_0)$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0^3)$	$\varphi(\Gamma_0, \Gamma_0^2)$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0^\omega)$	$\varphi(\Gamma_0, \Gamma_0^\omega)$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0^{\varepsilon_0})$	$\varphi(\Gamma_0, \Gamma_0^{\varepsilon_0})$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\Gamma_0^{\Gamma_0})$	$\varphi(\Gamma_0, \Gamma_0^{\Gamma_0})$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\varepsilon_{\Gamma_0+1})$	$\varphi(\Gamma_0, \varepsilon_{\Gamma_0+1})$
$\psi Z[\omega^\omega \times 2, \Gamma_0 \times \omega](\varphi(\Gamma_0, 1))$	$\varphi(\Gamma_0, \varphi(\Gamma_0, 1))$
$\psi Z[\omega^\omega \times 2](\Gamma_0 \times \omega)$	$\varphi(\Gamma_0 + 1, 0)$
$\psi Z[\omega^\omega \times 2](\Gamma_0 \times \omega^2)$	$\varphi(\Gamma_0 + 2, 0)$
$\psi Z[\omega^\omega \times 2](\Gamma_0 \times \omega^\omega)$	$\varphi(\Gamma_0 + \omega, 0)$
$\psi Z[\omega^\omega \times 2](\Gamma_0 \times \varepsilon_0)$	$\varphi(\Gamma_0 + \varepsilon_0, 0)$
$\psi Z[\omega^\omega \times 2](\Gamma_0^2)$	$\varphi(\Gamma_0 \times 2, 0)$
$\psi Z[\omega^\omega \times 2](\Gamma_0^{\Gamma_0})$	$\varphi(\Gamma_0^2, 0)$
$\psi Z[\omega^\omega \times 2](\Gamma_0^{\Gamma_0^0})$	$\varphi(\Gamma_0^{\Gamma_0}, 0)$
$\psi Z[\omega^\omega \times 2](\varepsilon_{\Gamma_0+1})$	$\varphi(\varepsilon_{\Gamma_0+1}, 0)$
$\psi Z[\omega^\omega \times 2](\varphi(\varepsilon_{\Gamma_0+1}, 0))$	$\varphi(\varphi(\varepsilon_{\Gamma_0+1}, 0), 0)$
$\psi Z(\omega^\omega \times 2)$	$\Gamma_1$

$\psi Z(\omega^\omega \times 3)$	$\Gamma_2$
$\psi Z[\omega^{\omega+1}](\omega^{\omega+1})$	$\Gamma_\omega$
$\psi Z(\omega^{\omega+1})$	$\varphi(1,1,0)$
$\psi Z(\omega^{\omega+2})$	$\varphi(1,2,0)$
$\psi Z[\omega^{\omega \times 2}](\omega^{\omega \times 2})$	$\varphi(1,\omega,0)$
$\psi Z(\omega^{\omega \times 2})$	$\varphi(2,0,0)$
$\psi Z(\omega^{\omega \times 3})$	$\varphi(3,0,0)$
$\psi Z[\omega^{\omega^2}](\omega^{\omega^2})$	$\varphi(\omega,0,0)$
$\psi Z(\omega^{\omega^2})$	$\varphi(1,0,0,0)$
$\psi Z(\omega^{\omega^3})$	$\varphi(1,0,0,0,0)$
$\psi Z[\omega^{\omega^\omega}](\omega^{\omega^\omega})$	$\varphi(1@^\omega)$
$\psi Z(\omega^{\omega^\omega})$	$\varphi(1@^{1,0})$
$\psi Z(\omega^{\omega^{\omega^\omega}})$	$\varphi(1@^{1@^{1,0}})$
$\psi Z[\varepsilon_0](\varepsilon_0)$	$\psi(\varepsilon_{\Omega+1})$
$\psi Z[\varepsilon_0, \varepsilon_0 + 1](\varepsilon_0 + 1)$	$\psi(\varepsilon_{\Omega+1}) + 1$
$\psi Z[\varepsilon_0](\varepsilon_0 + 1)$	$\psi(\varepsilon_{\Omega+1}) \times \omega$
$\psi Z[\varepsilon_0, \varepsilon_0 + \omega](\varepsilon_0 + \omega)$	$\psi(\varepsilon_{\Omega+1}) \times \omega^\omega$
$\psi Z[\varepsilon_0](\varepsilon_0 + \omega)$	$\varepsilon_{\psi(\varepsilon_{\Omega+1})+1}$
$\psi Z[\varepsilon_0](\varepsilon_0 + \omega^2)$	$\zeta_{\psi(\varepsilon_{\Omega+1})+1}$
$\psi Z[\varepsilon_0](\varepsilon_0 + \omega^\omega)$	$\Gamma_{\psi(\varepsilon_{\Omega+1})+1}$
$\psi Z[\varepsilon_0](\varepsilon_0 \times 2)$	$\psi(\varepsilon_{\Omega+1} \times 2)$
$\psi Z[\varepsilon_0, \varepsilon_0 \times \omega](\varepsilon_0 \times \omega)$	$\psi(\varepsilon_{\Omega+1} \times \omega)$

$\psi Z[\varepsilon_0](\varepsilon_0 \times \omega)$	$\psi(\varepsilon_{\Omega+1} \times \Omega)$
$\psi Z[\varepsilon_0](\varepsilon_0^2)$	$\psi(\varepsilon_{\Omega+1}^2)$
$\psi Z[\varepsilon_0, \varepsilon_0^\omega](\varepsilon_0^\omega)$	$\psi(\varepsilon_{\Omega+1}^\omega)$
$\psi Z[\varepsilon_0](\varepsilon_0^\omega)$	$\psi(\varepsilon_{\Omega+1}^\Omega)$
$\psi Z[\varepsilon_0](\varepsilon_0^{\varepsilon_0})$	$\psi(\varepsilon_{\Omega+1}^{\varepsilon_{\Omega+1}})$
$\psi Z[\varepsilon_0](\varepsilon_1)$	$\psi(\varepsilon_{\Omega+2})$
$\psi Z[\varepsilon_0, \varepsilon_\omega](\varepsilon_\omega)$	$\psi(\varepsilon_{\Omega+\omega})$
$\psi Z[\varepsilon_0](\varepsilon_\omega)$	$\psi(\varepsilon_{\Omega \times 2})$
$\psi Z[\varepsilon_0](\varepsilon_{\omega+1})$	$\psi(\varepsilon_{\Omega \times 2+1})$
$\psi Z[\varepsilon_0, \varepsilon_{\omega \times 2}](\varepsilon_{\omega \times 2})$	$\psi(\varepsilon_{\Omega \times 2+\omega})$
$\psi Z[\varepsilon_0](\varepsilon_{\omega \times 2})$	$\psi(\varepsilon_{\Omega \times 3})$
$\psi Z[\varepsilon_0, \varepsilon_{\omega^2}](\varepsilon_{\omega^2})$	$\psi(\varepsilon_{\Omega \times \omega})$
$\psi Z[\varepsilon_0](\varepsilon_{\omega^2})$	$\psi(\varepsilon_{\Omega^2})$
$\psi Z[\varepsilon_0, \varepsilon_{\omega^\omega}](\varepsilon_{\omega^\omega})$	$\psi(\varepsilon_{\Omega^\omega})$
$\psi Z[\varepsilon_0](\varepsilon_{\omega^\omega})$	$\psi(\varepsilon_{\Omega^\Omega})$
$\psi Z[\varepsilon_0](\varepsilon_{\varepsilon_0})$	$\psi(\varepsilon_{\varepsilon_{\Omega+1}})$
$\psi Z[\varepsilon_0](\zeta_0)$	$\psi(\zeta_{\Omega+1})$
$\psi Z[\varepsilon_0](\eta_0)$	$\psi(\eta_{\Omega+1})$
$\psi Z[\varepsilon_0](\varphi(\omega, 0))$	$\psi(\varphi(\omega, \Omega+1))$
$\psi Z[\varepsilon_0](\Gamma_0)$	$\psi(\Gamma_{\Omega+1})$
$\psi Z[\varepsilon_0](\varphi(1 @^\omega))$	$\psi(\varphi(1 @^\omega, \Omega+1))$
$\psi Z[\varepsilon_0](\varphi(1 @^{1,0}))$	$\psi(\varphi(1 @^{1,0}, \Omega+1))$

$\psi Z[\varepsilon_0](\psi(\varepsilon_{\Omega+1}))$	$\psi(\varepsilon_{\Omega_2+1})$
$\psi Z[\varepsilon_0](\psi(\varepsilon_{\Omega_2+1}))$	$\psi(\varepsilon_{\Omega_3+1})$
$\psi Z(\varepsilon_0)$	$\psi(\Omega_\omega)$
$\psi Z(\varepsilon_0 + \omega)$	$\varepsilon_{\psi(\Omega_\omega)+1}$
$\psi Z(\varepsilon_0 + \omega^2)$	$\zeta_{\psi(\Omega_\omega)+1}$
$\psi Z(\varepsilon_0 + \omega^\omega)$	$\Gamma_{\psi(\Omega_\omega)+1}$
$\psi Z[\varepsilon_0 \times 2](\varepsilon_0 \times 2)$	$\psi(\Omega_\omega + \varepsilon_{\Omega+1})$
$\psi Z[\varepsilon_0 \times 2](\varepsilon_0 \times 2 + \omega)$	$\psi(\Omega_\omega + \varepsilon_{\Omega+1} + \Omega)$
$\psi Z[\varepsilon_0 \times 2](\varepsilon_0 \times 2 + \omega^\omega)$	$\psi(\Omega_\omega + \varepsilon_{\Omega+1} + \Omega^\Omega)$
$\psi Z[\varepsilon_0 \times 2](\varepsilon_0 \times 3)$	$\psi(\Omega_\omega + \varepsilon_{\Omega+1} \times 2)$
$\psi Z[\varepsilon_0 \times 2, \varepsilon_0 \times \omega](\varepsilon_0 \times \omega)$	$\psi(\Omega_\omega + \varepsilon_{\Omega+1} \times \omega)$
$\psi Z[\varepsilon_0 \times 2](\varepsilon_0 \times \omega)$	$\psi(\Omega_\omega + \varepsilon_{\Omega+1} \times \Omega)$
$\psi Z[\varepsilon_0 \times 2](\varepsilon_0^2)$	$\psi(\Omega_\omega + \varepsilon_{\Omega+1}^2)$
$\psi Z[\varepsilon_0 \times 2, \varepsilon_0^\omega](\varepsilon_0^\omega)$	$\psi(\Omega_\omega + \varepsilon_{\Omega+1}^\omega)$
$\psi Z[\varepsilon_0 \times 2](\varepsilon_0^\omega)$	$\psi(\Omega_\omega + \varepsilon_{\Omega+1}^\Omega)$
$\psi Z[\varepsilon_0 \times 2](\varepsilon_0^{\varepsilon_0})$	$\psi(\Omega_\omega + \varepsilon_{\Omega+1}^{\varepsilon_{\Omega+1}})$
$\psi Z[\varepsilon_0 \times 2](\varepsilon_1)$	$\psi(\Omega_\omega + \varepsilon_{\Omega+2})$
$\psi Z[\varepsilon_0 \times 2, \varepsilon_\omega](\varepsilon_\omega)$	$\psi(\Omega_\omega + \varepsilon_{\Omega+\omega})$
$\psi Z[\varepsilon_0 \times 2](\varepsilon_\omega)$	$\psi(\Omega_\omega + \varepsilon_{\Omega \times 2})$
$\psi Z[\varepsilon_0 \times 2](\varepsilon_{\omega+1})$	$\psi(\Omega_\omega + \varepsilon_{\Omega \times 2+1})$
$\psi Z[\varepsilon_0 \times 2, \varepsilon_{\omega \times 2}](\varepsilon_{\omega \times 2})$	$\psi(\Omega_\omega + \varepsilon_{\Omega \times 2+\omega})$
$\psi Z[\varepsilon_0 \times 2](\varepsilon_{\omega \times 2})$	$\psi(\Omega_\omega + \varepsilon_{\Omega \times 3})$



$\psi Z[\varepsilon_0 \times 2, \varepsilon_{\omega^2}](\varepsilon_{\omega^2})$	$\psi(\Omega_{\omega} + \varepsilon_{\Omega \times \omega})$
$\psi Z[\varepsilon_0 \times 2](\varepsilon_{\omega^2})$	$\psi(\Omega_{\omega} + \varepsilon_{\Omega^2})$
$\psi Z[\varepsilon_0 \times 2, \varepsilon_{\omega \omega}](\varepsilon_{\omega \omega})$	$\psi(\Omega_{\omega} + \varepsilon_{\Omega \omega})$
$\psi Z[\varepsilon_0 \times 2](\varepsilon_{\omega \omega})$	$\psi(\Omega_{\omega} + \varepsilon_{\Omega \Omega})$
$\psi Z[\varepsilon_0 \times 2](\varepsilon_{\varepsilon_0})$	$\psi(\Omega_{\omega} + \varepsilon_{\varepsilon_{\Omega+1}})$
$\psi Z[\varepsilon_0 \times 2](\zeta_0)$	$\psi(\Omega_{\omega} + \zeta_{\Omega+1})$
$\psi Z[\varepsilon_0 \times 2](\Gamma_0)$	$\psi(\Omega_{\omega} + \Gamma_{\Omega+1})$
$\psi Z[\varepsilon_0 \times 2](\psi(\varepsilon_{\Omega+1}))$	$\psi(\Omega_{\omega} + \psi_1(\varepsilon_{\Omega_2+1}))$
$\psi Z[\varepsilon_0 \times 2](\psi(\varepsilon_{\Omega_2+1}))$	$\psi(\Omega_{\omega} + \psi_1(\varepsilon_{\Omega_3+1}))$
$\psi Z[\varepsilon_0 \times 2](\psi(\Omega_{\omega}))$	$\psi(\Omega_{\omega} + \psi_1(\Omega_{\omega}))$
$\psi Z[\varepsilon_0 \times 2](\varepsilon_{\psi(\Omega_{\omega})+1})$	$\psi(\Omega_{\omega} + \varepsilon_{\psi_1(\Omega_{\omega})+1})$
$\psi Z[\varepsilon_0 \times 2](\zeta_{\psi(\Omega_{\omega})+1})$	$\psi(\Omega_{\omega} + \zeta_{\psi_1(\Omega_{\omega})+1})$
$\psi Z[\varepsilon_0 \times 2](\Gamma_{\psi(\Omega_{\omega})+1})$	$\psi(\Omega_{\omega} + \Gamma_{\psi_1(\Omega_{\omega})+1})$
$\psi Z[\varepsilon_0 \times 2](\psi(\Omega_{\omega} + \varepsilon_{\Omega+1}))$	$\psi(\Omega_{\omega} + \varepsilon_{\Omega_2+1})$
$\psi Z[\varepsilon_0 \times 2](\psi(\Omega_{\omega} + \zeta_{\Omega+1}))$	$\psi(\Omega_{\omega} + \zeta_{\Omega_2+1})$
$\psi Z[\varepsilon_0 \times 2](\psi(\Omega_{\omega} + \Gamma_{\Omega+1}))$	$\psi(\Omega_{\omega} + \Gamma_{\Omega_2+1})$
$\psi Z[\varepsilon_0 \times 2](\psi(\Omega_{\omega} + \psi_1(\varepsilon_{\Omega_2+1})))$	$\psi(\Omega_{\omega} + \psi_2(\varepsilon_{\Omega_3+1}))$
$\psi Z[\varepsilon_0 \times 2](\psi(\Omega_{\omega} + \psi_2(\varepsilon_{\Omega_3+1})))$	$\psi(\Omega_{\omega} + \psi_3(\varepsilon_{\Omega_4+1}))$
$\psi Z(\varepsilon_0 \times 2)$	$\psi(\Omega_{\omega} \times 2)$
$\psi Z(\varepsilon_0 \times 3)$	$\psi(\Omega_{\omega} \times 3)$
$\psi Z[\varepsilon_0 \times \omega](\varepsilon_0 \times \omega)$	$\psi(\Omega_{\omega} \times \omega)$
$\psi Z(\varepsilon_0 \times \omega)$	$\psi(\Omega_{\omega} \times \Omega)$

$\psi Z(\varepsilon_0 \times \omega + \omega)$	$\varepsilon_{\psi(\Omega_\omega \times \Omega) + 1}$
$\psi Z(\varepsilon_0 \times \omega + \omega^2)$	$\zeta_{\psi(\Omega_\omega \times \Omega) + 1}$
$\psi Z(\varepsilon_0 \times \omega + \omega^\omega)$	$\Gamma_{\psi(\Omega_\omega \times \Omega) + 1}$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\varepsilon_0 \times (\omega + 1))$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\varepsilon_0 \times (\omega + 2))$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\Omega+1} \times 2)$
$\psi Z[\varepsilon_0 \times (\omega + 1), \varepsilon_0 \times \omega \times 2](\varepsilon_0 \times \omega \times 2)$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\Omega+1} \times \omega)$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\varepsilon_0 \times \omega \times 2)$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\Omega+1} \times \Omega)$
$\psi Z[\varepsilon_0 \times (\omega + 1), \varepsilon_0 \times \omega^2](\varepsilon_0 \times \omega^2)$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\Omega+1} \times \Omega \times \omega)$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\varepsilon_0 \times \omega^2)$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\Omega+1} \times \Omega^2)$
$\psi Z[\varepsilon_0 \times (\omega + 1), \varepsilon_0 \times \omega^\omega](\varepsilon_0 \times \omega^\omega)$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\Omega+1} \times \Omega^\omega)$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\varepsilon_0 \times \omega^\omega)$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\Omega+1} \times \Omega^\Omega)$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\varepsilon_0^2)$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\Omega+1}^2)$
$\psi Z[\varepsilon_0 \times (\omega + 1), \varepsilon_0^\omega](\varepsilon_0^\omega)$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\Omega+1}^\omega)$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\varepsilon_0^\omega)$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\Omega+1}^\Omega)$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\varepsilon_0^{\varepsilon_0})$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\Omega+1}^{\varepsilon_{\Omega+1}})$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\varepsilon_1)$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\Omega+2})$
$\psi Z[\varepsilon_0 \times (\omega + 1), \varepsilon_\omega](\varepsilon_\omega)$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\Omega+\omega})$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\varepsilon_\omega)$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\Omega \times 2})$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\varepsilon_{\varepsilon_0})$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\varepsilon_{\Omega+1}})$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\zeta_0)$	$\psi(\Omega_\omega \times \Omega + \zeta_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\Gamma_0)$	$\psi(\Omega_\omega \times \Omega + \Gamma_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\psi(\varepsilon_{\Omega+1}))$	$\psi(\Omega_\omega \times \Omega + \psi_1(\varepsilon_{\Omega_2+1}))$

$\psi Z[\varepsilon_0 \times (\omega + 1)](\psi(\Omega_\omega))$	$\psi(\Omega_\omega \times \Omega + \psi_1(\Omega_\omega))$
$\psi Z[\varepsilon_0 \times (\omega + 1), \psi(\Omega_\omega \times \omega)](\psi(\Omega_\omega \times \omega))$	$\psi(\Omega_\omega \times \Omega + \psi_1(\Omega_\omega \times \omega))$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\psi(\Omega_\omega \times \omega))$	$\psi(\Omega_\omega \times \Omega + \psi_1(\Omega_\omega \times \Omega))$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\varepsilon_{\psi(\Omega_\omega \times \omega) + 1})$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\psi_1(\Omega_\omega \times \Omega) + 1})$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\zeta_{\psi(\Omega_\omega \times \omega) + 1})$	$\psi(\Omega_\omega \times \Omega + \zeta_{\psi_1(\Omega_\omega \times \Omega) + 1})$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\Gamma_{\psi(\Omega_\omega \times \omega) + 1})$	$\psi(\Omega_\omega \times \Omega + \Gamma_{\psi_1(\Omega_\omega \times \Omega) + 1})$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\psi(\Omega_\omega \times \omega + \varepsilon_{\Omega+1}))$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\Omega_2+1})$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\psi(\Omega_\omega \times \omega + \varepsilon_{\Omega_2+1}))$	$\psi(\Omega_\omega \times \Omega + \varepsilon_{\Omega_3+1})$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\psi(\Omega_\omega \times (\omega + 1)))$	$\psi(\Omega_\omega \times (\Omega + 1))$
$\psi Z[\varepsilon_0 \times (\omega + 1), \psi(\Omega_\omega \times \omega \times 2)](\psi(\Omega_\omega \times \omega \times 2))$	$\psi(\Omega_\omega \times (\Omega + \omega))$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\psi(\Omega_\omega \times \omega \times 2))$	$\psi(\Omega_\omega \times \Omega \times 2)$
$\psi Z[\varepsilon_0 \times (\omega + 1), \psi(\Omega_\omega \times \omega^2)](\psi(\Omega_\omega \times \omega^2))$	$\psi(\Omega_\omega \times \Omega \times \omega)$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\psi(\Omega_\omega \times \omega^2))$	$\psi(\Omega_\omega \times \Omega^2)$
$\psi Z[\varepsilon_0 \times (\omega + 1), \psi(\Omega_\omega \times \omega^\omega)](\psi(\Omega_\omega \times \omega^\omega))$	$\psi(\Omega_\omega \times \Omega^\omega)$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\psi(\Omega_\omega \times \omega^\omega))$	$\psi(\Omega_\omega \times \Omega^\Omega)$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\psi(\Omega_\omega \times \varepsilon_0))$	$\psi(\Omega_\omega \times \varepsilon_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\psi(\Omega_\omega \times \zeta_0))$	$\psi(\Omega_\omega \times \zeta_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\psi(\Omega_\omega \times \Gamma_0))$	$\psi(\Omega_\omega \times \Gamma_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\psi(\Omega_\omega \times \psi(\varepsilon_{\Omega+1})))$	$\psi(\Omega_\omega \times \psi_1(\varepsilon_{\Omega_2+1}))$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\psi(\Omega_\omega \times \psi(\Omega_\omega)))$	$\psi(\Omega_\omega \times \psi_1(\Omega_\omega))$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\psi(\Omega_\omega \times \Omega))$	$\psi(\Omega_\omega \times \Omega_2)$
$\psi Z[\varepsilon_0 \times (\omega + 1)](\psi(\Omega_\omega \times \Omega_2))$	$\psi(\Omega_\omega \times \Omega_3)$

$\psi Z(\varepsilon_0 \times (\omega + 1))$	$\psi(\Omega_\omega^2)$
$\psi Z(\varepsilon_0 \times (\omega + 1) + \omega)$	$\varepsilon_{\psi(\Omega_\omega^2)+1}$
$\psi Z(\varepsilon_0 \times (\omega + 1) + \omega^2)$	$\zeta_{\psi(\Omega_\omega^2)+1}$
$\psi Z(\varepsilon_0 \times (\omega + 1) + \omega^\omega)$	$\Gamma_{\psi(\Omega_\omega^2)+1}$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\varepsilon_0 \times (\omega + 2))$	$\psi(\Omega_\omega^2 + \varepsilon_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\zeta_0)$	$\psi(\Omega_\omega^2 + \zeta_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\Gamma_0)$	$\psi(\Omega_\omega^2 + \Gamma_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\psi(\varepsilon_{\Omega+1}))$	$\psi(\Omega_\omega^2 + \psi_1(\varepsilon_{\Omega_2+1}))$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\psi(\Omega_\omega))$	$\psi(\Omega_\omega^2 + \psi_1(\Omega_\omega))$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\varepsilon_{\psi(\Omega_\omega)+1})$	$\psi(\Omega_\omega^2 + \varepsilon_{\psi_1(\Omega_\omega)+1})$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\zeta_{\psi(\Omega_\omega)+1})$	$\psi(\Omega_\omega^2 + \zeta_{\psi_1(\Omega_\omega)+1})$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\Gamma_{\psi(\Omega_\omega)+1})$	$\psi(\Omega_\omega^2 + \Gamma_{\psi_1(\Omega_\omega)+1})$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\psi(\Omega_\omega + \varepsilon_{\Omega+1}))$	$\psi(\Omega_\omega^2 + \psi_1(\Omega_\omega + \varepsilon_{\Omega_2+1}))$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\psi(\Omega_\omega + \psi_1(\Omega_\omega)))$	$\psi(\Omega_\omega^2 + \psi_1(\Omega_\omega + \psi_2(\Omega_\omega)))$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\psi(\Omega_\omega + \Omega_2))$	$\psi(\Omega_\omega^2 + \psi_1(\Omega_\omega + \Omega_3))$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\psi(\Omega_\omega \times 2))$	$\psi(\Omega_\omega^2 + \psi_1(\Omega_\omega \times 2))$
$\psi Z[\varepsilon_0 \times (\omega + 2), \psi(\Omega_\omega \times \omega)](\psi(\Omega_\omega \times \omega))$	$\psi(\Omega_\omega^2 + \psi_1(\Omega_\omega \times \omega))$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\psi(\Omega_\omega \times \omega))$	$\psi(\Omega_\omega^2 + \psi_1(\Omega_\omega \times \Omega))$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\psi(\Omega_\omega \times \Omega))$	$\psi(\Omega_\omega^2 + \psi_1(\Omega_\omega \times \Omega_2))$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\psi(\Omega_\omega \times \Omega_2))$	$\psi(\Omega_\omega^2 + \psi_1(\Omega_\omega \times \Omega_3))$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\psi(\Omega_\omega^2))$	$\psi(\Omega_\omega^2 + \psi_1(\Omega_\omega^2))$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\varepsilon_{\psi(\Omega_\omega^2)+1})$	$\psi(\Omega_\omega^2 + \varepsilon_{\psi_1(\Omega_\omega^2)+1})$

$\psi Z[\varepsilon_0 \times (\omega + 2)](\zeta_{\psi(\Omega_\omega^2)+1})$	$\psi(\Omega_\omega^2 + \zeta_{\psi_1(\Omega_\omega^2)+1})$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\Gamma_{\psi(\Omega_\omega^2)+1})$	$\psi(\Omega_\omega^2 + \Gamma_{\psi_1(\Omega_\omega^2)+1})$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\psi(\Omega_\omega^2 + \varepsilon_{\Omega+1}))$	$\psi(\Omega_\omega^2 + \varepsilon_{\Omega_2+1})$
$\psi Z[\varepsilon_0 \times (\omega + 2)](\psi(\Omega_\omega^2 + \varepsilon_{\Omega_2+1}))$	$\psi(\Omega_\omega^2 + \varepsilon_{\Omega_3+1})$
$\psi Z(\varepsilon_0 \times (\omega + 2))$	$\psi(\Omega_\omega^2 + \Omega_\omega)$
$\psi Z(\varepsilon_0 \times (\omega + 2) + \omega)$	$\varepsilon_{\psi(\Omega_\omega^2 + \Omega_\omega)+1}$
$\psi Z(\varepsilon_0 \times (\omega + 2) + \omega^2)$	$\zeta_{\psi(\Omega_\omega^2 + \Omega_\omega)+1}$
$\psi Z(\varepsilon_0 \times (\omega + 2) + \omega^\omega)$	$\Gamma_{\psi(\Omega_\omega^2 + \Omega_\omega)+1}$
$\psi Z[\varepsilon_0 \times (\omega + 3)](\varepsilon_0 \times (\omega + 3))$	$\psi(\Omega_\omega^2 + \Omega_\omega + \varepsilon_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega + 3)](\zeta_0)$	$\psi(\Omega_\omega^2 + \Omega_\omega + \zeta_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega + 3)](\Gamma_0)$	$\psi(\Omega_\omega^2 + \Omega_\omega + \Gamma_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega + 3)](\psi(\varepsilon_{\Omega+1}))$	$\psi(\Omega_\omega^2 + \Omega_\omega + \psi_1(\varepsilon_{\Omega_2+1}))$
$\psi Z[\varepsilon_0 \times (\omega + 3)](\psi(\Omega_\omega))$	$\psi(\Omega_\omega^2 + \Omega_\omega + \psi_1(\Omega_\omega))$
$\psi Z[\varepsilon_0 \times (\omega + 3)](\psi(\Omega_\omega^2))$	$\psi(\Omega_\omega^2 + \Omega_\omega + \psi_1(\Omega_\omega^2))$
$\psi Z[\varepsilon_0 \times (\omega + 3)](\psi(\Omega_\omega^2 + \Omega_\omega))$	$\psi(\Omega_\omega^2 + \Omega_\omega + \psi_1(\Omega_\omega^2 + \Omega_\omega))$
$\psi Z[\varepsilon_0 \times (\omega + 3)](\varepsilon_{\psi(\Omega_\omega^2 + \Omega_\omega)+1})$	$\psi(\Omega_\omega^2 + \Omega_\omega + \varepsilon_{\psi_1(\Omega_\omega^2 + \Omega_\omega)+1})$
$\psi Z[\varepsilon_0 \times (\omega + 3)](\zeta_{\psi(\Omega_\omega^2 + \Omega_\omega)+1})$	$\psi(\Omega_\omega^2 + \Omega_\omega + \zeta_{\psi_1(\Omega_\omega^2 + \Omega_\omega)+1})$
$\psi Z[\varepsilon_0 \times (\omega + 3)](\Gamma_{\psi(\Omega_\omega^2 + \Omega_\omega)+1})$	$\psi(\Omega_\omega^2 + \Omega_\omega + \Gamma_{\psi_1(\Omega_\omega^2 + \Omega_\omega)+1})$
$\psi Z[\varepsilon_0 \times (\omega + 3)](\psi(\Omega_\omega^2 + \Omega_\omega + \varepsilon_{\Omega+1}))$	$\psi(\Omega_\omega^2 + \Omega_\omega + \varepsilon_{\Omega_2+1})$
$\psi Z[\varepsilon_0 \times (\omega + 3)](\psi(\Omega_\omega^2 + \Omega_\omega + \varepsilon_{\Omega_2+1}))$	$\psi(\Omega_\omega^2 + \Omega_\omega + \varepsilon_{\Omega_3+1})$
$\psi Z(\varepsilon_0 \times (\omega + 3))$	$\psi(\Omega_\omega^2 + \Omega_\omega \times 2)$
$\psi Z(\varepsilon_0 \times (\omega + 4))$	$\psi(\Omega_\omega^2 + \Omega_\omega \times 3)$

$\psi Z[\varepsilon_0 \times \omega \times 2](\varepsilon_0 \times \omega \times 2)$	$\psi(\Omega_\omega^2 + \Omega_\omega \times \omega)$
$\psi Z(\varepsilon_0 \times \omega \times 2)$	$\psi(\Omega_\omega^2 + \Omega_\omega \times \Omega)$
$\psi Z(\varepsilon_0 \times (\omega \times 2 + 1))$	$\psi(\Omega_\omega^2 \times 2)$
$\psi Z(\varepsilon_0 \times (\omega \times 2 + 2))$	$\psi(\Omega_\omega^2 \times 2 + \Omega_\omega)$
$\psi Z(\varepsilon_0 \times (\omega \times 2 + 3))$	$\psi(\Omega_\omega^2 \times 2 + \Omega_\omega \times 2)$
$\psi Z[\varepsilon_0 \times \omega \times 3](\varepsilon_0 \times \omega \times 3)$	$\psi(\Omega_\omega^2 \times 2 + \Omega_\omega \times \omega)$
$\psi Z(\varepsilon_0 \times \omega \times 3)$	$\psi(\Omega_\omega^2 \times 2 + \Omega_\omega \times \Omega)$
$\psi Z(\varepsilon_0 \times \omega \times 4)$	$\psi(\Omega_\omega^2 \times 3 + \Omega_\omega \times \Omega)$
$\psi Z[\varepsilon_0 \times \omega^2](\varepsilon_0 \times \omega^2)$	$\psi(\Omega_\omega^2 \times \omega)$
$\psi Z(\varepsilon_0 \times \omega^2)$	$\psi(\Omega_\omega^2 \times \Omega)$
$\psi Z(\varepsilon_0 \times \omega^2 + \omega)$	$\varepsilon_{\psi(\Omega_\omega^2 \times \Omega) + 1}$
$\psi Z(\varepsilon_0 \times \omega^2 + \omega^2)$	$\zeta_{\psi(\Omega_\omega^2 \times \Omega) + 1}$
$\psi Z(\varepsilon_0 \times \omega^2 + \omega^\omega)$	$\Gamma_{\psi(\Omega_\omega^2 \times \Omega) + 1}$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\varepsilon_0 \times (\omega^2 + 1))$	$\psi(\Omega_\omega^2 \times \Omega + \varepsilon_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\zeta_0)$	$\psi(\Omega_\omega^2 \times \Omega + \zeta_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\Gamma_0)$	$\psi(\Omega_\omega^2 \times \Omega + \Gamma_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\psi(\varepsilon_{\Omega+1}))$	$\psi(\Omega_\omega^2 \times \Omega + \psi_1(\varepsilon_{\Omega_2+1}))$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\psi(\Omega_\omega))$	$\psi(\Omega_\omega^2 \times \Omega + \psi_1(\Omega_\omega))$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\psi(\Omega_\omega^2))$	$\psi(\Omega_\omega^2 \times \Omega + \psi_1(\Omega_\omega^2))$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\psi(\Omega_\omega^2 \times 2))$	$\psi(\Omega_\omega^2 \times \Omega + \psi_1(\Omega_\omega^2 \times 2))$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1), \psi(\Omega_\omega^2 \times \omega)](\psi(\Omega_\omega^2 \times \omega))$	$\psi(\Omega_\omega^2 \times \Omega + \psi_1(\Omega_\omega^2 \times \omega))$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\psi(\Omega_\omega^2 \times \omega))$	$\psi(\Omega_\omega^2 \times \Omega + \psi_1(\Omega_\omega^2 \times \Omega))$

$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\varepsilon_{\psi(\Omega_\omega^2 \times \omega) + 1})$	$\psi(\Omega_\omega^2 \times \Omega + \varepsilon_{\psi_1(\Omega_\omega^2 \times \Omega) + 1})$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\zeta_{\psi(\Omega_\omega^2 \times \omega) + 1})$	$\psi(\Omega_\omega^2 \times \Omega + \zeta_{\psi_1(\Omega_\omega^2 \times \Omega) + 1})$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\Gamma_{\psi(\Omega_\omega^2 \times \omega) + 1})$	$\psi(\Omega_\omega^2 \times \Omega + \Gamma_{\psi_1(\Omega_\omega^2 \times \Omega) + 1})$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\psi(\Omega_\omega^2 \times \omega + \varepsilon_{\Omega+1}))$	$\psi(\Omega_\omega^2 \times \Omega + \varepsilon_{\Omega_2+1})$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\psi(\Omega_\omega^2 \times \omega + \varepsilon_{\Omega_2+1}))$	$\psi(\Omega_\omega^2 \times \Omega + \varepsilon_{\Omega_3+1})$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\psi(\Omega_\omega^2 \times (\omega + 1)))$	$\psi(\Omega_\omega^2 \times (\Omega + 1))$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\psi(\Omega_\omega^2 \times (\omega + 2)))$	$\psi(\Omega_\omega^2 \times (\Omega + 2))$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1), \psi(\Omega_\omega^2 \times \omega \times 2)](\psi(\Omega_\omega^2 \times \omega \times 2))$	$\psi(\Omega_\omega^2 \times (\Omega + \omega))$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\psi(\Omega_\omega^2 \times \omega \times 2))$	$\psi(\Omega_\omega^2 \times \Omega \times 2)$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1), \psi(\Omega_\omega^2 \times \omega^2)](\psi(\Omega_\omega^2 \times \omega^2))$	$\psi(\Omega_\omega^2 \times \Omega \times \omega)$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\psi(\Omega_\omega^2 \times \omega^2))$	$\psi(\Omega_\omega^2 \times \Omega^2)$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1), \psi(\Omega_\omega^2 \times \omega^\omega)](\psi(\Omega_\omega^2 \times \omega^\omega))$	$\psi(\Omega_\omega^2 \times \Omega^\omega)$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\psi(\Omega_\omega^2 \times \omega^\omega))$	$\psi(\Omega_\omega^2 \times \Omega^\Omega)$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\psi(\Omega_\omega^2 \times \varepsilon_0))$	$\psi(\Omega_\omega^2 \times \varepsilon_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\psi(\Omega_\omega^2 \times \psi(\Omega_\omega^2)))$	$\psi(\Omega_\omega^2 \times \psi_1(\Omega_\omega^2))$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\psi(\Omega_\omega^2 \times \Omega))$	$\psi(\Omega_\omega^2 \times \Omega_2)$
$\psi Z[\varepsilon_0 \times (\omega^2 + 1)](\psi(\Omega_\omega^2 \times \Omega_2))$	$\psi(\Omega_\omega^2 \times \Omega_3)$
$\psi Z(\varepsilon_0 \times (\omega^2 + 1))$	$\psi(\Omega_\omega^3)$
$\psi Z(\varepsilon_0 \times (\omega^2 + 2))$	$\psi(\Omega_\omega^3 + \Omega_\omega)$
$\psi Z[\varepsilon_0 \times (\omega^2 + \omega)](\varepsilon_0 \times (\omega^2 + \omega))$	$\psi(\Omega_\omega^3 + \Omega_\omega \times \omega)$
$\psi Z(\varepsilon_0 \times (\omega^2 + \omega))$	$\psi(\Omega_\omega^3 + \Omega_\omega \times \Omega)$
$\psi Z(\varepsilon_0 \times (\omega^2 + \omega + 1))$	$\psi(\Omega_\omega^3 + \Omega_\omega^2)$

$\psi Z(\varepsilon_0 \times (\omega^2 + \omega + 2))$	$\psi(\Omega_\omega^3 + \Omega_\omega^2 + \Omega_\omega)$
$\psi Z[\varepsilon_0 \times (\omega^2 + \omega \times 2)](\varepsilon_0 \times (\omega^2 + \omega \times 2))$	$\psi(\Omega_\omega^3 + \Omega_\omega^2 + \Omega_\omega \times \omega)$
$\psi Z(\varepsilon_0 \times (\omega^2 + \omega \times 2))$	$\psi(\Omega_\omega^3 + \Omega_\omega^2 + \Omega_\omega \times \Omega)$
$\psi Z(\varepsilon_0 \times (\omega^2 + \omega \times 3))$	$\psi(\Omega_\omega^3 + \Omega_\omega^2 \times 2 + \Omega_\omega \times \Omega)$
$\psi Z[\varepsilon_0 \times \omega^2 \times 2](\varepsilon_0 \times \omega^2 \times 2)$	$\psi(\Omega_\omega^3 + \Omega_\omega^2 \times \omega)$
$\psi Z(\varepsilon_0 \times \omega^2 \times 2)$	$\psi(\Omega_\omega^3 + \Omega_\omega^2 \times \Omega)$
$\psi Z(\varepsilon_0 \times (\omega^2 \times 2 + 1))$	$\psi(\Omega_\omega^3 \times 2)$
$\psi Z(\varepsilon_0 \times (\omega^2 \times 2 + 2))$	$\psi(\Omega_\omega^3 \times 2 + \Omega_\omega)$
$\psi Z[\varepsilon_0 \times (\omega^2 \times 2 + \omega)](\varepsilon_0 \times (\omega^2 \times 2 + \omega))$	$\psi(\Omega_\omega^3 \times 2 + \Omega_\omega \times \omega)$
$\psi Z(\varepsilon_0 \times (\omega^2 \times 2 + \omega))$	$\psi(\Omega_\omega^3 \times 2 + \Omega_\omega \times \Omega)$
$\psi Z(\varepsilon_0 \times (\omega^2 \times 2 + \omega + 1))$	$\psi(\Omega_\omega^3 \times 2 + \Omega_\omega^2)$
$\psi Z(\varepsilon_0 \times (\omega^2 \times 2 + \omega + 2))$	$\psi(\Omega_\omega^3 \times 2 + \Omega_\omega^2 + \Omega_\omega)$
$\psi Z[\varepsilon_0 \times (\omega^2 \times 2 + \omega \times 2)](\varepsilon_0 \times (\omega^2 \times 2 + \omega \times 2))$	$\psi(\Omega_\omega^3 \times 2 + \Omega_\omega^2 + \Omega_\omega \times \omega)$
$\psi Z(\varepsilon_0 \times (\omega^2 \times 2 + \omega \times 2))$	$\psi(\Omega_\omega^3 \times 2 + \Omega_\omega^2 + \Omega_\omega \times \Omega)$
$\psi Z(\varepsilon_0 \times (\omega^2 \times 2 + \omega \times 3))$	$\psi(\Omega_\omega^3 \times 2 + \Omega_\omega^2 \times 2 + \Omega_\omega \times \Omega)$
$\psi Z[\varepsilon_0 \times \omega^2 \times 3](\varepsilon_0 \times \omega^2 \times 3)$	$\psi(\Omega_\omega^3 \times 2 + \Omega_\omega^2 \times \omega)$
$\psi Z(\varepsilon_0 \times \omega^2 \times 3)$	$\psi(\Omega_\omega^3 \times 2 + \Omega_\omega^2 \times \Omega)$
$\psi Z(\varepsilon_0 \times \omega^2 \times 4)$	$\psi(\Omega_\omega^3 \times 3 + \Omega_\omega^2 \times \Omega)$
$\psi Z[\varepsilon_0 \times \omega^3](\varepsilon_0 \times \omega^3)$	$\psi(\Omega_\omega^3 \times \omega)$
$\psi Z(\varepsilon_0 \times \omega^3)$	$\psi(\Omega_\omega^3 \times \Omega)$
$\psi Z(\varepsilon_0 \times \omega^4)$	$\psi(\Omega_\omega^4 \times \Omega)$



$\psi Z[\varepsilon_0 \times \omega^\omega](\varepsilon_0 \times \omega^\omega)$	$\psi(\Omega_\omega^\omega)$
$\psi Z(\varepsilon_0 \times \omega^\omega)$	$\psi(\Omega_\omega^\Omega)$
$\psi Z(\varepsilon_0 \times \omega^\omega + \omega)$	$\varepsilon_{\psi(\Omega_\omega^\Omega)+1}$
$\psi Z(\varepsilon_0 \times \omega^\omega + \omega^2)$	$\zeta_{\psi(\Omega_\omega^\Omega)+1}$
$\psi Z(\varepsilon_0 \times \omega^\omega + \omega^\omega)$	$\Gamma_{\psi(\Omega_\omega^\Omega)+1}$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\varepsilon_0 \times (\omega^\omega + 1))$	$\psi(\Omega_\omega^\Omega + \varepsilon_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\zeta_0)$	$\psi(\Omega_\omega^\Omega + \zeta_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\Gamma_0)$	$\psi(\Omega_\omega^\Omega + \Gamma_{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\varepsilon_{\Omega+1}))$	$\psi(\Omega_\omega^\Omega + \psi_1(\varepsilon_{\Omega_2+1}))$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^\omega))$	$\psi(\Omega_\omega^\Omega + \psi_1(\Omega_\omega^\omega))$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1), \psi(\Omega_\omega^\omega)](\psi(\Omega_\omega^\omega))$	$\psi(\Omega_\omega^\Omega + \psi_1(\Omega_\omega^\omega))$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^\omega))$	$\psi(\Omega_\omega^\Omega + \psi_1(\Omega_\omega^\Omega))$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\varepsilon_{\psi(\Omega_\omega^\omega)+1})$	$\psi(\Omega_\omega^\Omega + \varepsilon_{\psi_1(\Omega_\omega^\Omega)+1})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\zeta_{\psi(\Omega_\omega^\omega)+1})$	$\psi(\Omega_\omega^\Omega + \zeta_{\psi_1(\Omega_\omega^\Omega)+1})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\Gamma_{\psi(\Omega_\omega^\omega)+1})$	$\psi(\Omega_\omega^\Omega + \Gamma_{\psi_1(\Omega_\omega^\Omega)+1})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^\omega + \varepsilon_{\Omega+1}))$	$\psi(\Omega_\omega^\Omega + \varepsilon_{\Omega_2+1})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^\omega + \Omega_\omega^\omega))$	$\psi(\Omega_\omega^\Omega + \Omega_\omega^\omega)$

$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^\omega + \Omega_\omega^2))$	$\psi(\Omega_\omega^\Omega + \Omega_\omega^2)$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1), \psi(\Omega_\omega^\omega \times 2)](\psi(\Omega_\omega^\omega \times 2))$	$\psi(\Omega_\omega^\Omega + \Omega_\omega^\omega)$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^\omega \times 2))$	$\psi(\Omega_\omega^\Omega \times 2)$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^\omega \times 3))$	$\psi(\Omega_\omega^\Omega \times 3)$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1), \psi(\Omega_\omega^\omega \times \omega)](\psi(\Omega_\omega^\omega \times \omega))$	$\psi(\Omega_\omega^\Omega \times \omega)$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^\omega \times \omega))$	$\psi(\Omega_\omega^\Omega \times \Omega)$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^\omega \times \Omega))$	$\psi(\Omega_\omega^\Omega \times \Omega_2)$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^{\omega+1}))$	$\psi(\Omega_\omega^{\Omega+1})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^{\omega+2}))$	$\psi(\Omega_\omega^{\Omega+2})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1), \psi(\Omega_\omega^{\omega \times 2})](\psi(\Omega_\omega^{\omega \times 2}))$	$\psi(\Omega_\omega^{\Omega+\omega})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^{\omega \times 2}))$	$\psi(\Omega_\omega^{\Omega \times 2})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1), \psi(\Omega_\omega^{\omega^2})](\psi(\Omega_\omega^{\omega^2}))$	$\psi(\Omega_\omega^{\Omega \times \omega})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^{\omega^2}))$	$\psi(\Omega_\omega^{\Omega^2})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1), \psi(\Omega_\omega^{\omega^\omega})](\psi(\Omega_\omega^{\omega^\omega}))$	$\psi(\Omega_\omega^{\Omega^\omega})$

$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^{\omega^\omega}))$	$\psi(\Omega_\omega^{\Omega^\Omega})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^{\varepsilon_0}))$	$\psi(\Omega_\omega^{\varepsilon_{\Omega+1}})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^{\zeta_0}))$	$\psi(\Omega_\omega^{\zeta_{\Omega+1}})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^{\Gamma_0}))$	$\psi(\Omega_\omega^{\Gamma_{\Omega+1}})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^{\psi(\varepsilon_{\Omega+1})}))$	$\psi(\Omega_\omega^{\psi_1(\varepsilon_{\Omega_2+1})})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^{\psi(\Omega_\omega)}))$	$\psi(\Omega_\omega^{\psi_1(\Omega_\omega)})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^\Omega))$	$\psi(\Omega_\omega^{\Omega^2})$
$\psi Z[\varepsilon_0 \times (\omega^\omega + 1)](\psi(\Omega_\omega^{\Omega^2}))$	$\psi(\Omega_\omega^{\Omega^3})$
$\psi Z(\varepsilon_0 \times (\omega^\omega + 1))$	$\psi(\Omega_\omega^\Omega)$
$\psi Z(\varepsilon_0 \times (\omega^\omega + 2))$	$\psi(\Omega_\omega^\Omega + \Omega_\omega)$
$\psi Z[\varepsilon_0 \times (\omega^\omega + \omega)](\varepsilon_0 \times (\omega^\omega + \omega))$	$\psi(\Omega_\omega^\Omega + \Omega_\omega \times \omega)$
$\psi Z(\varepsilon_0 \times (\omega^\omega + \omega))$	$\psi(\Omega_\omega^\Omega + \Omega_\omega \times \Omega)$
$\psi Z(\varepsilon_0 \times (\omega^\omega + \omega + 1))$	$\psi(\Omega_\omega^\Omega + \Omega_\omega^2)$
$\psi Z(\varepsilon_0 \times (\omega^\omega + \omega + 2))$	$\psi(\Omega_\omega^\Omega + \Omega_\omega^2 + \Omega_\omega)$
$\psi Z[\varepsilon_0 \times (\omega^\omega + \omega \times 2)](\varepsilon_0 \times (\omega^\omega + \omega \times 2))$	$\psi(\Omega_\omega^\Omega + \Omega_\omega^2 + \Omega_\omega \times \omega)$
$\psi Z(\varepsilon_0 \times (\omega^\omega + \omega \times 2))$	$\psi(\Omega_\omega^\Omega + \Omega_\omega^2 + \Omega_\omega \times \Omega)$

$\psi Z(\varepsilon_0 \times (\omega^\omega + \omega \times 3))$	$\psi(\Omega_\omega^\Omega + \Omega_\omega^2 \times 2 + \Omega_\omega \times \Omega)$
$\psi Z[\varepsilon_0 \times (\omega^\omega + \omega^2)](\varepsilon_0 \times (\omega^\omega + \omega^2))$	$\psi(\Omega_\omega^\Omega + \Omega_\omega^2 \times \omega)$
$\psi Z(\varepsilon_0 \times (\omega^\omega + \omega^2))$	$\psi(\Omega_\omega^\Omega + \Omega_\omega^2 \times \Omega)$
$\psi Z(\varepsilon_0 \times (\omega^\omega + \omega^3))$	$\psi(\Omega_\omega^\Omega + \Omega_\omega^3 \times \Omega)$
$\psi Z[\varepsilon_0 \times \omega^\omega \times 2](\varepsilon_0 \times \omega^\omega \times 2)$	$\psi(\Omega_\omega^\Omega + \Omega_\omega^\omega)$
$\psi Z(\varepsilon_0 \times \omega^\omega \times 2)$	$\psi(\Omega_\omega^\Omega + \Omega_\omega^\Omega)$
$\psi Z(\varepsilon_0 \times \omega^\omega \times 3)$	$\psi(\Omega_\omega^\Omega \times 2 + \Omega_\omega^\Omega)$
$\psi Z[\varepsilon_0 \times \omega^{\omega+1}](\varepsilon_0 \times \omega^{\omega+1})$	$\psi(\Omega_\omega^\Omega \times \omega)$
$\psi Z(\varepsilon_0 \times \omega^{\omega+1})$	$\psi(\Omega_\omega^\Omega \times \Omega)$
$\psi Z(\varepsilon_0 \times \omega^{\omega+2})$	$\psi(\Omega_\omega^{\Omega+1} \times \Omega)$
$\psi Z[\varepsilon_0 \times \omega^{\omega \times 2}](\varepsilon_0 \times \omega^{\omega \times 2})$	$\psi(\Omega_\omega^{\Omega+\omega})$
$\psi Z(\varepsilon_0 \times \omega^{\omega \times 2})$	$\psi(\Omega_\omega^{\Omega+\Omega})$
$\psi Z(\varepsilon_0 \times \omega^{\omega \times 3})$	$\psi(\Omega_\omega^{\Omega \times 2 + \Omega})$
$\psi Z[\varepsilon_0 \times \omega^{\omega^2}](\varepsilon_0 \times \omega^{\omega^2})$	$\psi(\Omega_\omega^{\Omega \times \omega})$

$\psi Z(\varepsilon_0 \times \omega^{\omega^2})$	$\psi(\Omega_{\omega}^{\Omega_{\omega} \times \Omega})$
$\psi Z(\varepsilon_0 \times \omega^{\omega^3})$	$\psi(\Omega_{\omega}^{\Omega_{\omega}^2 \times \Omega})$
$\psi Z[\varepsilon_0 \times \omega^{\omega^{\omega}}](\varepsilon_0 \times \omega^{\omega^{\omega}})$	$\psi(\Omega_{\omega}^{\Omega_{\omega}^{\omega}})$
$\psi Z(\varepsilon_0 \times \omega^{\omega^{\omega}})$	$\psi(\Omega_{\omega}^{\Omega_{\omega}^{\Omega}})$
$\psi Z(\varepsilon_0 \times \omega^{\omega^{\omega^{\omega}}})$	$\psi(\Omega_{\omega}^{\Omega_{\omega}^{\Omega_{\omega}^{\Omega}}})$
$\psi Z[\varepsilon_0^2](\varepsilon_0^2)$	$\psi(\varepsilon_{\Omega_{\omega}+1})$