

LambdaLisp - A Lisp Interpreter Written as an Untyped Lambda Calculus Term

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<https://woodrush.github.io/>

LambdaLisp = $\lambda x.((\lambda y.\lambda z.((yz)\lambda a.\lambda b.\lambda c.\lambda d.\lambda e.\lambda f.\lambda g.\lambda h.\lambda i.\lambda j.\lambda k.\lambda l.\lambda m.\lambda n.\lambda o.\lambda p.\lambda q.\lambda r.$
 $\lambda s.\lambda t.\lambda u.\lambda v.\lambda w.\lambda \alpha.\lambda \beta.\lambda \gamma.\lambda \delta.\lambda \varepsilon.\lambda \zeta.\lambda \eta.\lambda \theta.\lambda \kappa.\lambda \mu.\lambda \nu.\lambda \xi.\lambda \pi.\lambda \rho.\lambda \sigma.\lambda \tau.\lambda \upsilon.\lambda \varphi.\lambda \chi.\lambda \psi.\lambda \omega.\lambda A.\lambda B.$
 $\lambda C.\lambda D.\lambda E.\lambda F.\lambda G.\lambda H.\lambda I.\lambda J.\lambda K.\lambda L.\lambda M.\lambda N.\lambda O.\lambda P.\lambda Q.\lambda R.\lambda S.\lambda T.\lambda U.\lambda V.\lambda W.\lambda X.\lambda Y.\lambda Z.\lambda x_1.$
 $\lambda y_1.\lambda z_1.\lambda a_1.\lambda b_1.\lambda c_1.(\lambda d_1.(\lambda e_1.(\lambda f_1.(\lambda g_1.(\lambda h_1.(\lambda i_1.(\lambda j_1.(\lambda k_1.(\lambda l_1.(\lambda m_1.(\lambda n_1.(\lambda o_1.(\lambda p_1.(\lambda q_1.(\lambda r_1.$
 $(\lambda s_1.(\lambda t_1.(\lambda u_1.(\lambda v_1.(\lambda w_1.(\lambda \alpha_1.((((j_1\lambda\beta_1.\lambda\gamma_1.\gamma_1)g_1)\lambda\beta_1.((\beta_1\lambda\beta_1.((\beta_1(L\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1))L))\lambda\beta_1.((\beta_1$
 $\lambda\beta_1.((\beta_1K)\lambda\beta_1.((\beta_1\lambda\zeta_1.\lambda\eta_1.\lambda\theta_1.\lambda\kappa_1.\lambda\mu_1.\zeta_1)\lambda\zeta_1.\lambda\eta_1.\eta_1)))\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1)))\lambda\beta_1.((((j_1\beta_1)g_1)\lambda\gamma_1.((\gamma_1$
 $\lambda\gamma_1.((\gamma_1(L\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1))L))\lambda\gamma_1.((\gamma_1\lambda\gamma_1.((\gamma_1K)\lambda\gamma_1.((\gamma_1\lambda\eta_1.\lambda\theta_1.\lambda\kappa_1.\lambda\mu_1.\lambda\nu_1.\eta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)))\lambda\varepsilon_1.$
 $\lambda\zeta_1.\zeta_1)))\lambda\beta_1.\lambda\delta_1.((\delta_1x_1)\lambda\delta_1.((\delta_1z_1)((v_1\lambda\delta_1.((\delta_1\alpha_1)\beta_1))a)\lambda\zeta_1.\lambda\eta_1.\lambda z.(\eta_1\lambda\alpha_1.\lambda\beta_1.(((w_1\zeta_1)\lambda\delta_1.$
 $((\delta_1\alpha_1)\beta_1)z))\lambda\zeta_1.\lambda\xi_1.(t_1\xi_1)))))))))((((j_1\lambda\alpha_1.\lambda\beta_1.\beta_1)\lambda\alpha_1.((\alpha_1\lambda\beta_1.\lambda\gamma_1.\gamma_1)\lambda\alpha_1.((\alpha_1\lambda\gamma_1.\lambda\delta_1.\gamma_1)\lambda$
 $\alpha_1.((\alpha_1\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1)\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1)))g_1)\lambda\alpha_1.((((j_1\alpha_1)\lambda\beta_1.((\beta_1\lambda\gamma_1.\lambda\delta_1.\delta_1)\lambda\beta_1.((\beta_1\lambda\delta_1.\lambda\varepsilon_1.\delta_1)\lambda\beta_1.($
 $(\beta_1\lambda\varepsilon_1.\lambda\zeta_1.\varepsilon_1)\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1))))g_1)\lambda\alpha_1.((((j_1\alpha_1)\lambda\gamma_1.((\gamma_1\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1)\lambda\gamma_1.((\gamma_1\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1)\lambda\gamma_1.((\gamma_1\lambda\zeta_1.$
 $\lambda\eta_1.\zeta_1)\lambda\zeta_1.\lambda\eta_1.\eta_1))))g_1)\lambda\alpha_1.((((j_1\alpha_1)\lambda\delta_1.((\delta_1\lambda\varepsilon_1.\lambda\zeta_1.\varepsilon_1)\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1))\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1)\lambda\alpha_1.((((j_1\alpha_1)$
 $\lambda\varepsilon_1.((\varepsilon_1\lambda\zeta_1.\lambda\eta_1.\eta_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\kappa_1.\lambda\mu_1.\kappa_1)\lambda\kappa_1.\lambda\mu_1.\mu_1))))))$
 $\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1)\lambda\alpha_1.((((j_1\alpha_1)\lambda\zeta_1.((\zeta_1\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\zeta_1.((\zeta_1\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\zeta_1.((\zeta_1\lambda\kappa_1.\lambda\mu_1.\mu_1)\lambda\zeta_1.((\zeta_1\lambda\mu_1.$
 $\lambda\nu_1.\nu_1)\lambda\zeta_1.((\zeta_1\lambda\nu_1.\lambda\xi_1.\nu_1)\lambda\nu_1.\lambda\xi_1.\xi_1))))))\lambda\zeta_1.\lambda\eta_1.\eta_1)\lambda\alpha_1.\alpha_1))))))(((q_1p_1)q_1)r_1)s_1))(((p_1p_1)$
 $q_1)r_1)s_1))(((r_1p_1)q_1)r_1)s_1))(((s_1p_1)q_1)r_1)s_1))\lambda s_1.\lambda t_1.\lambda u_1.\lambda v_1.((((o_1((((s_1s_1)t_1)u_1)v_1))(((t_1s_1)$

$$\begin{aligned}
& t_1)u_1)v_1))(((u_1s_1)t_1)u_1)v_1))(((v_1s_1)t_1)u_1)v_1))\lambda r_1.\lambda s_1.\lambda t_1.\lambda u_1.(((n_1(((r_1r_1)s_1)t_1)u_1))(((s_1r_1) \\
& s_1)t_1)u_1))(((t_1r_1)s_1)t_1)u_1))(((u_1r_1)s_1)t_1)u_1))\lambda q_1.\lambda r_1.\lambda s_1.\lambda t_1.(((m_1(((q_1q_1)r_1)s_1)t_1))(((r_1q_1) \\
& r_1)s_1)t_1))(((s_1q_1)r_1)s_1)t_1))(((t_1q_1)r_1)s_1)t_1))\lambda p_1.\lambda q_1.\lambda r_1.\lambda s_1.(((l_1(((p_1p_1)q_1)r_1)s_1))(((q_1p_1) \\
& q_1)r_1)s_1))(((r_1p_1)q_1)r_1)s_1))(((s_1p_1)q_1)r_1)s_1))(d_1\lambda o_1.\lambda p_1.\lambda q_1.\lambda r_1.\lambda s_1.\lambda t_1.(t_1\lambda u_1.\lambda v_1.\lambda z.((p_1 \\
& \lambda \alpha_1.((\alpha_1u_1)v_1))z)\lambda \alpha_1.\lambda \beta_1.\lambda z.(\beta_1\lambda u_1.\lambda v_1.(((q_1\alpha_1)\lambda \zeta_1.(((\zeta_1u_1)v_1)z))\lambda \alpha_1.\lambda t_1.(t_1\lambda u_1.\lambda v_1.\lambda z.(((i_1u_1) \\
& \lambda \nu_1.((\nu_1\lambda \xi_1.\lambda \pi_1.\pi_1)\lambda \nu_1.((\nu_1\lambda \pi_1.\lambda \rho_1.\rho_1)\lambda \nu_1.((\nu_1\lambda \rho_1.\lambda \sigma_1.\sigma_1)\lambda \nu_1.((\nu_1\lambda \sigma_1.\lambda \tau_1.\tau_1)\lambda \nu_1.((\nu_1\lambda \tau_1.\lambda v_1. \\
& \tau_1)\lambda \tau_1.\lambda v_1.v_1))))))\lambda \nu_1.((\nu_1(s_1t_1))((h_1\alpha_1)\lambda \xi_1.((\xi_1a_1)\lambda \xi_1.((\xi_1x_1)\lambda \xi_1.((\xi_1z_1)(s_1t_1))))))))))\lambda n_1. \\
& \lambda o_1.\lambda p_1.\lambda q_1.\lambda r_1.\lambda s_1.\lambda t_1.\lambda u_1.\lambda v_1.(u_1\lambda w_1.\lambda \alpha_1.\lambda z.(((i_1w_1)\lambda \gamma_1.((\gamma_1\lambda \delta_1.\lambda \varepsilon_1.\varepsilon_1)\lambda \gamma_1.((\gamma_1\lambda \varepsilon_1.\lambda \zeta_1.\zeta_1) \\
& \lambda \gamma_1.((\gamma_1\lambda \zeta_1.\lambda \eta_1.\eta_1)\lambda \gamma_1.((\gamma_1\lambda \eta_1.\lambda \theta_1.\eta_1)\lambda \eta_1.\lambda \theta_1.\theta_1))))))\lambda \gamma_1.(((j_1w_1)\lambda \delta_1.((\delta_1\lambda \varepsilon_1.\lambda \zeta_1.\zeta_1)\lambda \delta_1.((\delta_1 \\
& \lambda \zeta_1.\lambda \eta_1.\eta_1)\lambda \delta_1.((\delta_1\lambda \eta_1.\lambda \theta_1.\theta_1)\lambda \delta_1.((\delta_1\lambda \theta_1.\lambda \kappa_1.\theta_1)\lambda \theta_1.\lambda \kappa_1.\kappa_1))))))\lambda \delta_1.((\delta_1\lambda \delta_1.((\delta_1\lambda \zeta_1.\lambda \eta_1.\lambda \theta_1. \\
& \lambda \kappa_1.\lambda \mu_1.\eta_1)\lambda \delta_1.((\delta_1r_1)s_1)))\gamma_1))\lambda w_1.(((o_1r_1)\lambda \varepsilon_1.(((\varepsilon_1w_1)\alpha_1)z))\lambda \varepsilon_1.\lambda u_1.(\lambda \eta_1.((((((\varepsilon_1\lambda \theta_1.\lambda \kappa_1.\theta_1) \\
& \eta_1)\eta_1)(u_1\lambda w_1.\lambda \alpha_1.\lambda z.(((i_1w_1)\lambda \nu_1.((\nu_1\lambda \xi_1.\lambda \pi_1.\pi_1)\lambda \nu_1.((\nu_1\lambda \pi_1.\lambda \rho_1.\pi_1)\lambda \nu_1.((\nu_1\lambda \rho_1.\lambda \sigma_1.\rho_1)\lambda \rho_1. \\
& \lambda \sigma_1.\sigma_1))))))\lambda \nu_1.((\varepsilon_1\lambda \xi_1.\lambda \pi_1.\pi_1)\lambda \xi_1.\lambda \pi_1.\lambda \rho_1.\lambda \sigma_1.(((\xi_1\lambda v_1.((v_1(((d_1\lambda v_1.\lambda \varphi_1.\lambda v_1.(((\lambda \psi_1.((((((\psi_1\lambda \\
& \omega_1.\lambda A_1.\omega_1)(\lambda \varphi_1.(\lambda A_1.((A_1\lambda B_1.\lambda C_1.\lambda D_1.\lambda D_1.\lambda F_1.F_1)\lambda B_1.\lambda C_1.B_1)\varphi_1)(\psi_1\lambda \omega_1.\lambda A_1.A_1)))\lambda \omega_1. \\
& \lambda A_1.A_1)\lambda \omega_1.\lambda A_1.A_1)\lambda \omega_1.\lambda A_1.A_1)\lambda \omega_1.\lambda A_1.A_1)\varphi_1)(v_1\lambda \psi_1.\lambda \omega_1.\omega_1))((e_1\varphi_1)\lambda \psi_1.\lambda \omega_1.((v_1\omega_1)\lambda A_1. \\
& (v_1\lambda B_1.((B_1\psi_1)A_1))))))s_1)\lambda v_1.v_1))u_1))((t_1\lambda v_1.((((d_1\lambda v_1.\lambda \varphi_1.\lambda u_1.\lambda v_1.(((\lambda \omega_1.((((((\omega_1\lambda A_1.\lambda B_1. \\
& A_1)(\lambda \varphi_1.(\lambda B_1.((B_1\lambda C_1.\lambda D_1.\lambda E_1.\lambda E_1.\lambda G_1.G_1)\lambda C_1.\lambda D_1.C_1)\varphi_1)(\omega_1\lambda A_1.\lambda B_1.B_1)))\lambda A_1.\lambda B_1.B_1) \\
& \lambda A_1.\lambda B_1.B_1)\lambda A_1.\lambda B_1.B_1)\lambda A_1.\lambda B_1.B_1)\varphi_1)((v_1\lambda \omega_1.\lambda A_1.A_1)u_1))((e_1\varphi_1)\lambda \omega_1.\lambda A_1.(((o_1\omega_1)u_1)\lambda B_1. \\
& \lambda u_1.(((v_1A_1)u_1)\lambda D_1.\lambda u_1.((v_1\lambda F_1.((F_1B_1)D_1))u_1))))))s_1)u_1)v_1))\lambda v_1.((v_1s_1)u_1))\lambda \tau_1.\lambda u_1.(((\xi_1 \\
& \lambda u_1.\lambda v_1.(u_1\lambda w_1.\lambda \alpha_1.\lambda z.(((i_1w_1)\lambda B_1.((B_1\lambda C_1.\lambda D_1.D_1)\lambda B_1.((B_1\lambda D_1.\lambda E_1.E_1)\lambda B_1.((B_1\lambda E_1.\lambda F_1. \\
& E_1)\lambda E_1.\lambda F_1.F_1))))))\lambda B_1.((((f_1\lambda C_1.\lambda D_1.C_1)\lambda C_1.\lambda D_1.D_1)B_1)g_1)\lambda C_1.\lambda B_1.(((j_1w_1)\lambda E_1.((E_1\lambda F_1. \\
& \lambda G_1.G_1)\lambda E_1.((E_1\lambda G_1.\lambda H_1.H_1)\lambda E_1.((E_1\lambda H_1.\lambda I_1.H_1)\lambda H_1.\lambda I_1.I_1))))B_1)\lambda w_1.((v_1\lambda F_1.(((F_1w_1) \\
& \alpha_1)z))B_1))))))\lambda u_1.\lambda v_1.(u_1\lambda w_1.\lambda \alpha_1.\lambda z.(((i_1w_1)\lambda B_1.((B_1\lambda C_1.\lambda D_1.D_1)\lambda B_1.((B_1\lambda D_1.\lambda E_1.D_1)\lambda B_1. \\
& ((B_1\lambda E_1.\lambda F_1.F_1)\lambda E_1.\lambda F_1.F_1))))))\lambda B_1.((((f_1\lambda C_1.\lambda D_1.D_1)\lambda C_1.\lambda D_1.C_1)B_1)g_1)\lambda C_1.\lambda B_1.(((j_1w_1) \\
& \lambda E_1.((E_1\lambda F_1.\lambda G_1.G_1)\lambda E_1.((E_1\lambda G_1.\lambda H_1.G_1)\lambda E_1.((E_1\lambda H_1.\lambda I_1.I_1)\lambda H_1.\lambda I_1.I_1))))B_1)\lambda w_1.((v_1 \\
& \lambda F_1.(((F_1w_1)\alpha_1)z))B_1))))))u_1)\lambda u_1.\lambda \chi_1.(u_1\lambda w_1.\lambda \alpha_1.\lambda z.((((d_1\lambda B_1.\lambda C_1.\lambda D_1.\lambda E_1.\lambda v_1.(((\lambda G_1.
\end{aligned}$$

$$\begin{aligned}
& (((((((G_1 \lambda H_1. \lambda I_1. H_1) (\lambda H_1. (\lambda I_1. ((I_1 \lambda J_1. \lambda K_1. \lambda L_1. \lambda L_1. \lambda N_1. N_1) \lambda J_1. \lambda K_1. J_1) H_1) (G_1 \lambda H_1. \lambda I_1. I_1) \\
&)) \lambda H_1. \lambda I_1. I_1) \lambda H_1. \lambda I_1. I_1) \lambda H_1. \lambda I_1. I_1) \lambda H_1. \lambda I_1. I_1) D_1) (v_1 C_1)) ((e_1 D_1) \lambda G_1. \lambda H_1. (((k_1 (G_1 \lambda I_1. \lambda J_1. \\
& J_1)) \xi) ((\lambda I_1. \lambda v_1. (I_1 \lambda K_1. \lambda L_1. (((((K_1 (v_1 I_1)) (L_1 \lambda M_1. \lambda N_1. (v_1 M_1))) (v_1 I_1)) (v_1 I_1)) (v_1 I_1))) H_1) \lambda I_1. \\
& (((d_1 \lambda J_1. \lambda K_1. \lambda v_1. (((\lambda K_1. (\lambda N_1. ((N_1 \lambda O_1. \lambda P_1. \lambda Q_1. \lambda Q_1. \lambda S_1. S_1) \lambda O_1. \lambda P_1. O_1) K_1) K_1) (v_1 \lambda M_1. (\\
& (M_1 \lambda N_1. \lambda O_1. \lambda P_1. \lambda Q_1. \lambda R_1. N_1) \lambda N_1. \lambda O_1. O_1))) (K_1 \lambda M_1. \lambda N_1. ((J_1 N_1) \lambda O_1. (v_1 \lambda P_1. ((P_1 \lambda Q_1. \lambda R_1. \\
& \lambda S_1. \lambda T_1. \lambda U_1. R_1) \lambda P_1. ((P_1 M_1) O_1)))))) E_1) \lambda J_1. (v_1 \lambda K_1. ((K_1 \lambda K_1. ((K_1 (I_1 \lambda M_1. \lambda N_1. N_1)) J_1) C_1) \\
&)))) ((((\lambda I_1. (\lambda J_1. ((J_1 \lambda K_1. \lambda L_1. \lambda M_1. \lambda M_1. \lambda O_1. O_1) \lambda K_1. \lambda L_1. K_1) I_1) E_1) \lambda I_1. ((I_1 \lambda I_1. ((I_1 \lambda K_1. \lambda L_1. \\
& \lambda M_1. \lambda N_1. \lambda O_1. K_1) \lambda K_1. \lambda L_1. L_1)) \lambda J_1. \lambda K_1. K_1)) E_1) \lambda I_1. \lambda J_1. (((B_1 C_1) H_1) J_1) \lambda K_1. (v_1 \lambda L_1. ((L_1 \lambda L_1. \\
& ((L_1 (G_1 \lambda N_1. \lambda O_1. O_1) I_1) K_1))))) \lambda B_1. ((B_1 \lambda B_1. ((B_1 \lambda D_1. \lambda E_1. E_1) \pi_1)) \lambda C_1. \lambda D_1. D_1)) \rho_1) \tau_1) \\
& \lambda B_1. (((((j_1 \alpha_1) \chi_1) B_1) \lambda \alpha_1. (((((j_1 w_1) \lambda D_1. ((D_1 \lambda E_1. \lambda F_1. F_1) \lambda D_1. ((D_1 \lambda F_1. \lambda G_1. F_1) \lambda D_1. ((D_1 \lambda G_1. \\
& \lambda H_1. G_1) \lambda G_1. \lambda H_1. H_1)))) \chi_1) \lambda w_1. (((((d_1 \lambda E_1. \lambda F_1. \lambda u_1. \lambda v_1. ((((((F_1 \lambda I_1. \lambda J_1. I_1) ((v_1 F_1) u_1)) ((e_1 F_1) \\
& \lambda I_1. \lambda J_1. (((o_1 I_1) u_1) \lambda F_1. \lambda u_1. (((\lambda F_1. ((((((F_1 \lambda N_1. \lambda O_1. N_1) (\lambda N_1. (\lambda O_1. ((O_1 \lambda P_1. \lambda Q_1. \lambda R_1. \lambda R_1. \lambda T_1. \\
& T_1) \lambda P_1. \lambda Q_1. P_1) N_1) (F_1 \lambda N_1. \lambda O_1. O_1))) \lambda N_1. \lambda O_1. O_1) \lambda N_1. \lambda O_1. O_1) \lambda N_1. \lambda O_1. O_1) \lambda N_1. \lambda O_1. O_1) J_1) \\
& ((v_1 F_1) u_1) (((E_1 J_1) u_1) v_1)))) ((v_1 F_1) u_1) ((v_1 F_1) u_1) ((v_1 F_1) u_1)) \sigma_1) \lambda E_1. (((E_1 w_1) \alpha_1) z)) \lambda E_1. \\
& \lambda u_1. (u_1 \lambda w_1. \lambda \alpha_1. \lambda z. (((i_1 w_1) \lambda J_1. ((J_1 \lambda K_1. \lambda L_1. L_1) \lambda J_1. ((J_1 \lambda L_1. \lambda M_1. M_1) \lambda J_1. ((J_1 \lambda M_1. \lambda N_1. N_1) \\
& \lambda J_1. ((J_1 \lambda N_1. \lambda O_1. N_1) \lambda N_1. \lambda O_1. O_1)))) \lambda \gamma_1. (((((j_1 w_1) \lambda K_1. ((K_1 \lambda L_1. \lambda M_1. M_1) \lambda K_1. ((K_1 \lambda M_1. \lambda N_1. \\
& N_1) \lambda K_1. ((K_1 \lambda N_1. \lambda O_1. O_1) \lambda K_1. ((K_1 \lambda O_1. \lambda P_1. O_1) \lambda O_1. \lambda P_1. P_1)))) (\gamma_1 \lambda K_1. \lambda L_1. L_1)) \lambda w_1. (((((j_1 w_1) \\
& \lambda L_1. ((L_1 \lambda M_1. \lambda N_1. N_1) \lambda L_1. ((L_1 \lambda N_1. \lambda O_1. N_1) \lambda L_1. ((L_1 \lambda O_1. \lambda P_1. O_1) \lambda O_1. \lambda P_1. P_1)))) \nu_1) \lambda w_1. ((\xi_1 \\
& ((\lambda u_1. \lambda v_1. (u_1 \lambda w_1. \lambda \alpha_1. \lambda z. (((i_1 w_1) \lambda R_1. ((R_1 \lambda S_1. \lambda T_1. T_1) \lambda R_1. ((R_1 \lambda T_1. \lambda U_1. U_1) \lambda R_1. ((R_1 \lambda U_1. \lambda V_1. \\
& U_1) \lambda U_1. \lambda V_1. V_1)))) \lambda R_1. (((((f_1 \lambda S_1. \lambda T_1. T_1) \lambda S_1. \lambda T_1. S_1) R_1) g_1) \lambda S_1. \lambda R_1. (((((j_1 w_1) \lambda U_1. ((U_1 \lambda V_1. \lambda W_1. \\
& W_1) \lambda U_1. ((U_1 \lambda W_1. \lambda X_1. X_1) \lambda U_1. ((U_1 \lambda X_1. \lambda Y_1. X_1) \lambda X_1. \lambda Y_1. Y_1)))) R_1) \lambda w_1. (v_1 \lambda V_1. (((V_1 w_1) \alpha_1) z) \\
&)))) \lambda M_1. (((M_1 w_1) \alpha_1) z)) \lambda u_1. (((o_1 E_1) u_1) v_1)) ((v_1 E_1) \lambda M_1. (((M_1 w_1) \alpha_1) z)))))) \eta_1) \\
& \eta_1) ((\lambda \eta_1. \lambda u_1. ((\lambda \kappa_1. \lambda u_1. (((d_1 \lambda \nu_1. \lambda \xi_1. \lambda v_1. ((((\lambda \rho_1. (\lambda \sigma_1. ((\sigma_1 \lambda \tau_1. \lambda v_1. \lambda \varphi_1. \lambda \varphi_1. \lambda \psi_1. \psi_1) \lambda \tau_1. \lambda v_1. \tau_1) \\
& \rho_1) \xi_1) v_1) \lambda \rho_1. ((\rho_1 (\xi_1 \lambda \sigma_1. \lambda \tau_1. \sigma_1)) ((\nu_1 (\xi_1 \lambda \sigma_1. \lambda \tau_1. \tau_1)) v_1))) g) \lambda \nu_1. ((\nu_1 z_1) \lambda \nu_1. ((\nu_1 V) \lambda \nu_1. ((\nu_1 z_1) (\\
& ((d_1 \lambda \rho_1. \lambda \sigma_1. \lambda v_1. (((\lambda v_1. (\lambda \varphi_1. ((\varphi_1 \lambda \chi_1. \lambda \psi_1. \lambda \omega_1. \lambda \omega_1. \lambda B_1. B_1) \lambda \chi_1. \lambda \psi_1. \chi_1) v_1) \sigma_1) v_1) \lambda \nu_1. ((\nu_1 (\sigma_1 \lambda \\
& \varphi_1. \lambda \chi_1. \varphi_1)) ((\rho_1 (\sigma_1 \lambda \varphi_1. \lambda \chi_1. \chi_1)) v_1)))) \kappa_1) (u_1 \lambda w_1. \lambda \alpha_1. \lambda z. (((i_1 w_1) \lambda \nu_1. ((\nu_1 \lambda \varphi_1. \lambda \chi_1. \chi_1) \lambda \nu_1. ((\nu_1
\end{aligned}$$

$$\begin{aligned}
& \lambda\chi_1.\lambda\psi_1.\psi_1)\lambda\nu_1.((\nu_1\lambda\psi_1.\lambda\omega_1.\omega_1)\lambda\nu_1.((\nu_1\lambda\omega_1.\lambda A_1.\omega_1)\lambda\omega_1.\lambda A_1.A_1))))\lambda v_1.\lambda\nu_1.((\nu_1 a_1)((\lambda\chi_1.(\lambda\psi_1.((\psi_1\lambda\omega_1.\lambda A_1.\lambda B_1.\lambda B_1.\lambda D_1.D_1)\lambda\omega_1.\lambda A_1.\omega_1)\chi_1)v_1)\lambda\nu_1.((\nu_1 x_1)\lambda\nu_1.((\nu_1 z_1)(q_1\lambda\nu_1.(((\nu_1 w_1)\alpha_1)z))))))(((d_1\lambda\chi_1.\lambda\psi_1.\lambda v_1.(((\lambda A_1.(\lambda B_1.((B_1\lambda C_1.\lambda D_1.\lambda E_1.\lambda E_1.\lambda G_1.G_1)\lambda C_1.\lambda D_1.C_1)A_1)\psi_1)v_1)\lambda\nu_1.((\nu_1(\psi_1\lambda B_1.\lambda C_1.B_1))((\chi_1(\psi_1\lambda B_1.\lambda C_1.C_1))v_1))))b)(((d_1\lambda\chi_1.\lambda v_1.\lambda v_1.\lambda\nu_1.((\nu_1 a_1)((\lambda B_1.(\lambda C_1.((C_1\lambda D_1.\lambda E_1.\lambda F_1.\lambda F_1.\lambda H_1.H_1)\lambda D_1.\lambda E_1.D_1)B_1)v_1)v_1)\lambda\nu_1.((\nu_1 y_1)\lambda\nu_1.((\nu_1 y_1)\lambda\nu_1.((\nu_1 y_1)\lambda\nu_1.((\nu_1 z_1)(v_1\lambda\eta_1.\lambda G_1.((h_1\eta_1)((\chi_1 G_1)v_1))))))))v_1)((((j_1 w_1)\lambda\nu_1.((\nu_1\lambda\psi_1.\lambda\omega_1.\omega_1)\lambda\nu_1.((\nu_1\lambda\omega_1.\lambda A_1.A_1)\lambda\nu_1.((\nu_1\lambda A_1.\lambda B_1.B_1)\lambda\nu_1.((\nu_1\lambda B_1.\lambda C_1.B_1)\lambda B_1.\lambda C_1.C_1))))))\lambda\chi_1.\lambda\psi_1.\psi_1)\lambda w_1.\lambda\nu_1.((\nu_1 x_1)\lambda\nu_1.((\nu_1 z_1)(q_1\lambda\nu_1.(((\nu_1 w_1)\alpha_1)z))))))))))))))(((d_1\lambda\kappa_1.\lambda\mu_1.\lambda v_1.(((\lambda\xi_1.(\lambda\pi_1.((\pi_1\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\lambda\tau_1.\lambda\varphi_1.\varphi_1)\lambda\rho_1.\lambda\sigma_1.\rho_1)\xi_1)\mu_1)v_1)\lambda\xi_1.(((\xi_1(\mu_1\lambda\pi_1.\lambda\rho_1.\pi_1))((\kappa_1(\mu_1\lambda\pi_1.\lambda\rho_1.\rho_1))v_1))))d)\lambda\kappa_1.((\kappa_1 z_1)((((d_1\lambda\mu_1.\lambda\nu_1.\lambda v_1.(((\lambda\pi_1.(\lambda\rho_1.((\rho_1\lambda\sigma_1.\lambda\tau_1.\lambda v_1.\lambda v_1.\lambda\chi_1.\chi_1)\lambda\sigma_1.\lambda\tau_1.\sigma_1)\pi_1)\nu_1)v_1)\lambda\kappa_1.((\kappa_1(\nu_1\lambda\rho_1.\lambda\sigma_1.\rho_1))((\mu_1(\nu_1\lambda\rho_1.\lambda\sigma_1.\sigma_1))v_1))))c)\lambda\kappa_1.((\kappa_1 z_1)((h_1\eta_1)\lambda\nu_1.\lambda\xi_1.\xi_1))))u_1)r_1)u_1))))))\lambda m_1.\lambda n_1.\lambda o_1.\lambda p_1.\lambda q_1.\lambda r_1.\lambda s_1.(\lambda t_1.((((((q_1\lambda u_1.\lambda v_1.u_1)((\lambda q_1.((((((q_1\lambda v_1.\lambda w_1.v_1)(\lambda v_1.(\lambda w_1.((w_1\lambda\alpha_1.\lambda\beta_1.\lambda\gamma_1.\lambda\gamma_1.\lambda\varepsilon_1.\varepsilon_1)\lambda\alpha_1.\lambda\beta_1.\alpha_1)v_1)(q_1\lambda v_1.\lambda w_1.w_1))\lambda v_1.\lambda w_1.w_1)\lambda v_1.\lambda w_1.w_1)\lambda v_1.\lambda w_1.w_1)\lambda v_1.\lambda w_1.w_1)q_1)((s_1 q_1)r_1))(r_1\lambda u_1.\lambda v_1.\lambda z.((((t_1 q_1)u_1)v_1)\lambda\alpha_1.\lambda\beta_1.(((\lambda\gamma_1.(\lambda\delta_1.((\delta_1\lambda\varepsilon_1.\lambda\zeta_1.\lambda\eta_1.\lambda\eta_1.\lambda\kappa_1.\kappa_1)\lambda\varepsilon_1.\lambda\zeta_1.\varepsilon_1)\gamma_1)\beta_1)((\lambda\gamma_1.\lambda r_1.(((d_1\lambda\varepsilon_1.\lambda\zeta_1.\lambda s_1.(((\lambda\theta_1.(\lambda\kappa_1.((\kappa_1\lambda\mu_1.\lambda\nu_1.\lambda\xi_1.\lambda\xi_1.\lambda\rho_1.\rho_1)\lambda\mu_1.\lambda\nu_1.\mu_1)\theta_1)\zeta_1)s_1)\lambda\theta_1.((\theta_1(\zeta_1\lambda\kappa_1.\lambda\mu_1.\kappa_1))((\varepsilon_1(\zeta_1\lambda\kappa_1.\lambda\mu_1.\mu_1))s_1))))g)\lambda\varepsilon_1.((\varepsilon_1 z_1)\lambda\varepsilon_1.((\varepsilon_1 V)\lambda\varepsilon_1.((\varepsilon_1 z_1)((d_1\lambda\theta_1.\lambda\kappa_1.\lambda s_1.(((\lambda\nu_1.(\lambda\xi_1.((\xi_1\lambda\pi_1.\lambda\rho_1.\lambda\sigma_1.\lambda\sigma_1.\lambda v_1.v_1)\lambda\pi_1.\lambda\rho_1.\pi_1)\nu_1)\kappa_1)s_1)\lambda\varepsilon_1.((\varepsilon_1(\kappa_1\lambda\xi_1.\lambda\pi_1.\xi_1))((\theta_1(\kappa_1\lambda\xi_1.\lambda\pi_1.\pi_1))s_1))))\gamma_1)(r_1\lambda u_1.\lambda v_1.\lambda z.(((i_1 u_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\xi_1.\lambda\pi_1.\pi_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\pi_1.\lambda\rho_1.\rho_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\sigma_1.\lambda\tau_1.\sigma_1)\lambda\sigma_1.\lambda\tau_1.\tau_1))))))\lambda\nu_1.\lambda\varepsilon_1.((\varepsilon_1 a_1)((\lambda\pi_1.(\lambda\rho_1.((\rho_1\lambda\sigma_1.\lambda\tau_1.\lambda v_1.\lambda v_1.\lambda\chi_1.\chi_1)\lambda\sigma_1.\lambda\tau_1.\sigma_1)\pi_1)\nu_1)\lambda\varepsilon_1.((\varepsilon_1 x_1)\lambda\varepsilon_1.((\varepsilon_1 z_1)(p_1\lambda\varepsilon_1.(((\varepsilon_1 u_1)v_1)z))))))(((d_1\lambda\pi_1.\lambda\rho_1.\lambda s_1.(((\lambda\tau_1.(\lambda v_1.((v_1\lambda\varphi_1.\lambda\chi_1.\lambda\psi_1.\lambda\psi_1.\lambda A_1.A_1)\lambda\varphi_1.\lambda\chi_1.\varphi_1)\tau_1)\rho_1)s_1)\lambda\varepsilon_1.((\varepsilon_1(\rho_1\lambda v_1.\lambda\varphi_1.v_1))((\pi_1(\rho_1\lambda v_1.\lambda\varphi_1.\varphi_1))s_1))))b)(((d_1\lambda\pi_1.\lambda\nu_1.\lambda s_1.\lambda\varepsilon_1.((\varepsilon_1 a_1)((\lambda v_1.(\lambda\varphi_1.((\varphi_1\lambda\chi_1.\lambda\psi_1.\lambda\omega_1.\lambda\omega_1.\lambda B_1.B_1)\lambda\chi_1.\lambda\psi_1.\chi_1)v_1)\nu_1)s_1)\lambda\varepsilon_1.((\varepsilon_1 y_1)\lambda\varepsilon_1.((\varepsilon_1 y_1)\lambda\varepsilon_1.((\varepsilon_1 y_1)\lambda\varepsilon_1.((\varepsilon_1 z_1)(\nu_1\lambda q_1.\lambda A_1.((h_1 q_1)((\pi_1 A_1)s_1))))))))\nu_1)((((j_1 u_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\sigma_1.\lambda\tau_1.\tau_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\tau_1.\lambda v_1.v_1)\lambda\varepsilon_1.((\varepsilon_1\lambda v_1.\lambda\varphi_1.v_1)\lambda v_1.\lambda\varphi_1.\varphi_1))))))\lambda\pi_1.\lambda\rho_1.\rho_1)\lambda u_1.\lambda\varepsilon_1.((\varepsilon_1 x_1)\lambda\varepsilon_1.((\varepsilon_1 z_1)(p_1\lambda\varepsilon_1.(((\varepsilon_1 u_1)v_1)z))))))))))))))(((d_1\lambda\gamma_1.\lambda\delta_1.\lambda s_1.(((\lambda\zeta_1.(\lambda\eta_1.((\eta_1\lambda\theta_1.\lambda\kappa_1.\lambda\mu_1.\lambda\mu_1.\lambda\xi_1.\xi_1)\lambda\theta_1.\lambda\kappa_1.\theta_1)\zeta_1)\delta_1)s_1)\lambda\zeta_1.((\zeta_1(\delta_1\lambda\eta_1.
\end{aligned}$$

$$\begin{aligned}
& \lambda\theta_1.\eta_1))((\gamma_1(\delta_1\lambda\eta_1.\lambda\theta_1.\theta_1))s_1)))e)\lambda\gamma_1.((\gamma_1z_1)((d_1\lambda\delta_1.\lambda\varepsilon_1.\lambda s_1.(((\lambda\eta_1.(\lambda\theta_1.((\theta_1\lambda\kappa_1.\lambda\mu_1.\lambda\nu_1.\lambda \\
& \nu_1.\lambda\pi_1.\pi_1)\lambda\kappa_1.\lambda\mu_1.\kappa_1)\eta_1)\varepsilon_1)s_1)\lambda\gamma_1.((\gamma_1(\varepsilon_1\lambda\theta_1.\lambda\kappa_1.\theta_1))((\delta_1(\varepsilon_1\lambda\theta_1.\lambda\kappa_1.\kappa_1))s_1))))f)\lambda\gamma_1.((\gamma_1z_1) \\
& ((h_1q_1)\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1))))r_1))((s_1\alpha_1)r_1))))((e_1q_1)\lambda u_1.\lambda v_1.(((((((u_1\lambda w_1.\lambda\alpha_1.w_1)\lambda w_1.\lambda\alpha_1.w_1)\lambda w_1. \\
& \lambda\alpha_1.\alpha_1)\lambda w_1.\lambda\alpha_1.\alpha_1)\lambda w_1.\lambda\alpha_1.\alpha_1)\lambda w_1.\lambda\alpha_1.\alpha_1)\lambda w_1.\lambda\alpha_1.\alpha_1)\lambda w_1.\lambda\alpha_1.\alpha_1)\lambda w_1.\lambda\alpha_1.\alpha_1)\lambda w_1.\lambda\alpha_1.\alpha_1) \\
& (((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))k)((\lambda w_1.\lambda s_1.(w_1\lambda\beta_1.\lambda\gamma_1. \\
& (((((\beta_1(s_1w_1))(\gamma_1\lambda\delta_1.\lambda\varepsilon_1.(s_1\delta_1)))(s_1w_1))(s_1w_1))(s_1w_1))v_1)\lambda w_1.((s_1w_1)r_1))(((k_1(u_1\lambda w_1.\lambda\alpha_1. \\
& \alpha_1))m)((\lambda w_1.\lambda s_1.(w_1\lambda\beta_1.\lambda\gamma_1.((((((\beta_1(s_1w_1))(\gamma_1\lambda\delta_1.\lambda\varepsilon_1.(s_1\delta_1)))(s_1w_1))(s_1w_1))(s_1w_1))v_1)\lambda w_1. \\
& (((n_1w_1)r_1)\lambda q_1.\lambda r_1.((\lambda\gamma_1.\lambda s_1.(\gamma_1\lambda\varepsilon_1.\lambda\zeta_1.((((((\varepsilon_1(s_1\gamma_1))(\zeta_1\lambda\eta_1.\lambda\theta_1.(s_1\eta_1)))(s_1\gamma_1))(s_1\gamma_1))(s_1\gamma_1) \\
&))q_1)\lambda q_1.((s_1q_1)r_1))))(((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))n)((\lambda w_1.\lambda s_1.(w_1\lambda\beta_1.\lambda\gamma_1.((((((\beta_1(s_1w_1))(\gamma_1\lambda\delta_1.\lambda\varepsilon_1. \\
& (s_1\delta_1)))(s_1w_1))(s_1w_1))(s_1w_1))v_1)\lambda w_1.(((n_1w_1)r_1)\lambda q_1.\lambda r_1.((\lambda\gamma_1.\lambda s_1.(\gamma_1\lambda\varepsilon_1.\lambda\zeta_1.((((((\varepsilon_1(s_1\gamma_1)) \\
& (\zeta_1\lambda\eta_1.\lambda\theta_1.(s_1\theta_1)))(s_1\gamma_1))(s_1\gamma_1))(s_1\gamma_1))q_1)\lambda q_1.((s_1q_1)r_1))))(((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))l)((\lambda w_1.\lambda s_1. \\
& (w_1\lambda\beta_1.\lambda\gamma_1.((((((\beta_1(s_1w_1))(\gamma_1\lambda\delta_1.\lambda\varepsilon_1.(s_1\delta_1)))(s_1w_1))(s_1w_1))(s_1w_1))v_1)\lambda w_1.(((n_1w_1)r_1)\lambda q_1.\lambda r_1. \\
& ((((((((((q_1\lambda\gamma_1.\lambda\delta_1.\gamma_1)\lambda\gamma_1.\lambda\delta_1.\delta_1)\lambda\gamma_1.\lambda\delta_1.\gamma_1)\lambda\gamma_1.\lambda\delta_1.\delta_1)\lambda\gamma_1.\lambda\delta_1.\delta_1)\lambda\gamma_1.\lambda\delta_1.\delta_1)\lambda\gamma_1.\lambda\delta_1.\delta_1)\lambda\gamma_1. \\
& \lambda\delta_1.\gamma_1)((s_1L)r_1))((s_1\lambda\gamma_1.((\gamma_1\lambda\delta_1.\lambda\varepsilon_1.\lambda\zeta_1.\lambda\eta_1.\lambda\theta_1.\delta_1)\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1))r_1))))(((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1) \\
&)o)((\lambda w_1.\lambda s_1.(w_1\lambda\beta_1.\lambda\gamma_1.((((((\beta_1(s_1w_1))(\gamma_1\lambda\delta_1.\lambda\varepsilon_1.(s_1\delta_1)))(s_1w_1))(s_1w_1))(s_1w_1))v_1)\lambda w_1.((\lambda \\
& \alpha_1.\lambda s_1.(\alpha_1\lambda\gamma_1.\lambda\delta_1.((((((\gamma_1(s_1\alpha_1))(\delta_1\lambda\varepsilon_1.\lambda\zeta_1.(s_1\zeta_1)))(s_1\alpha_1))(s_1\alpha_1))(s_1\alpha_1))v_1)\lambda\alpha_1.((\lambda\beta_1.\lambda s_1.(\\
& \beta_1\lambda\delta_1.\lambda\varepsilon_1.((((((\delta_1(s_1\beta_1))(\varepsilon_1\lambda\zeta_1.\lambda\eta_1.(s_1\zeta_1)))(s_1\beta_1))(s_1\beta_1))(s_1\beta_1))\alpha_1)\lambda\alpha_1.(((n_1w_1)r_1)\lambda w_1.\lambda r_1. \\
& (((n_1\alpha_1)r_1)\lambda\alpha_1.\lambda r_1.(((((((((((w_1\lambda\eta_1.\lambda\theta_1.\eta_1)\lambda\eta_1.\lambda\theta_1.\eta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda \\
& \eta_1.\lambda\theta_1.\theta_1))((((((\alpha_1\lambda\eta_1.\lambda\theta_1.\eta_1)\lambda\eta_1.\lambda\theta_1.\eta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1. \\
& \theta_1)\lambda\eta_1.\lambda\theta_1.\eta_1))(((((((((((w_1\lambda\eta_1.\lambda\theta_1.\eta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1) \\
& (((((\alpha_1\lambda\eta_1.\lambda\theta_1.\eta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1))\lambda\eta_1.\lambda\theta_1.\theta_1))((k_1(w_1 \\
& \lambda\eta_1.\lambda\theta_1.\theta_1))(\alpha_1\lambda\eta_1.\lambda\theta_1.\theta_1))\lambda\eta_1.\lambda\theta_1.\theta_1)((s_1L)r_1))((s_1\lambda\eta_1.((\eta_1\lambda\theta_1.\lambda\kappa_1.\lambda\mu_1.\lambda\nu_1.\lambda\xi_1.\theta_1)\lambda\theta_1.\lambda\kappa_1. \\
& \kappa_1))r_1))))))))(((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))p)((e_1v_1)\lambda w_1.\lambda\alpha_1.((\lambda\beta_1.\lambda s_1.(\beta_1\lambda\delta_1.\lambda\varepsilon_1.((((((\delta_1(s_1\beta_1))(\varepsilon_1\lambda \\
& \zeta_1.\lambda\eta_1.(s_1\zeta_1)))(s_1\beta_1))(s_1\beta_1))(s_1\beta_1))\alpha_1)\lambda\beta_1.(((n_1w_1)r_1)\lambda w_1.\lambda r_1.(((n_1\beta_1)r_1)\lambda\beta_1.\lambda r_1.((s_1\lambda\eta_1.(\\
& (\eta_1\lambda\theta_1.\lambda\alpha_1.\lambda\mu_1.\lambda\nu_1.\lambda\xi_1.\alpha_1)\lambda\eta_1.((\eta_1w_1)\beta_1)))r_1))))))))(((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))J)((e_1v_1)\lambda w_1.\lambda\alpha_1.(\\
& (e_1\alpha_1)\lambda\beta_1.\lambda\gamma_1.((((((\lambda q_1.((((((q_1\lambda\varepsilon_1.\lambda\zeta_1.\varepsilon_1)(\lambda\varepsilon_1.(\lambda\zeta_1.((\zeta_1\lambda\eta_1.\lambda\theta_1.\lambda\kappa_1.\lambda\kappa_1.\lambda\nu_1.\nu_1)\lambda\eta_1.\lambda\theta_1.\eta_1)\varepsilon_1) \\
& (q_1\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1))))\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1)\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1)\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1)\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1)\gamma_1)\lambda s_1.(s_1\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1))(\lambda\delta_1.\lambda s_1.(\delta_1
\end{aligned}$$

$$\begin{aligned}
& \lambda\zeta_1.\lambda\eta_1.((((((\zeta_1(s_1\delta_1))(\eta_1\lambda\theta_1.\lambda\kappa_1.(s_1\theta_1)))(s_1\delta_1))(s_1\delta_1))(s_1\delta_1))\gamma_1))\lambda\delta_1.(((n_1w_1)r_1)\lambda\varepsilon_1.\lambda r_1.(((\lambda q_1. \\
& ((((((q_1\lambda\theta_1.\lambda\kappa_1.\theta_1)(\lambda\theta_1.(\lambda\kappa_1.((\kappa_1\lambda\mu_1.\lambda\nu_1.\lambda\xi_1.\lambda\xi_1.\lambda\rho_1.\rho_1)\lambda\mu_1.\lambda\nu_1.\mu_1)\theta_1)(q_1\lambda\theta_1.\lambda\kappa_1.\kappa_1)))\lambda\theta_1.\lambda \\
& \kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\varepsilon_1))(((\lambda\eta_1.(\lambda\theta_1.((\theta_1\lambda\kappa_1.\lambda\mu_1.\lambda\nu_1.\lambda\nu_1.\lambda\pi_1.\pi_1)\lambda\kappa_1.\lambda\mu_1. \\
& \kappa_1)\eta_1)\delta_1)((s_1\lambda\eta_1.((\eta_1\lambda\theta_1.\lambda\alpha_1.\lambda\gamma_1.\lambda\nu_1.\lambda\xi_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1))r_1))(((n_1\delta_1)r_1)s_1))(((n_1\beta_1)r_1)s_1)) \\
&))))((((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))j)(r_1\lambda w_1.\lambda\alpha_1.\lambda z.(((m_1\lambda\gamma_1.((\gamma_1w_1)\alpha_1))z)\lambda q_1.\lambda\delta_1.\lambda z.(\delta_1\lambda w_1.\lambda\alpha_1.((s_1q_1) \\
& \lambda\theta_1.(((\theta_1w_1)\alpha_1)z))))))((((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))i)((e_1v_1)\lambda w_1.\lambda\alpha_1.(((n_1w_1)r_1)\lambda w_1.\lambda r_1.(((\lambda q_1.(((\\
& ((q_1\lambda\varepsilon_1.\lambda\zeta_1.\varepsilon_1)(\lambda\varepsilon_1.(\lambda\zeta_1.((\zeta_1\lambda\eta_1.\lambda\theta_1.\lambda\kappa_1.\lambda\kappa_1.\lambda\nu_1.\nu_1)\lambda\eta_1.\lambda\theta_1.\eta_1)\varepsilon_1)(q_1\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1)))\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1) \\
& \lambda\varepsilon_1.\lambda\zeta_1.\zeta_1)\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1)\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1)\alpha_1)\lambda\delta_1.((\delta_1a_1)((h_1w_1)\lambda\delta_1.((\delta_1z_1)((s_1w_1)r_1))))))(((((((w_1\lambda\delta_1. \\
& \lambda\varepsilon_1.\delta_1)\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1)\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1)\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1)\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1)\lambda\delta_1.\lambda\varepsilon_1.\delta_1)\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1))(((d_1\lambda\delta_1.\lambda\varepsilon_1.\lambda s_1.(((\lambda\eta_1.(\lambda\theta_1.((\\
& \theta_1\lambda\kappa_1.\lambda\mu_1.\lambda\nu_1.\lambda\nu_1.\lambda\pi_1.\pi_1)\lambda\kappa_1.\lambda\mu_1.\kappa_1)\eta_1)\varepsilon_1)s_1)\lambda\eta_1.((\eta_1(\varepsilon_1\lambda\theta_1.\lambda\kappa_1.\theta_1))((\delta_1(\varepsilon_1\lambda\theta_1.\lambda\kappa_1.\kappa_1))s_1) \\
&)))(w_1\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1))((s_1w_1)r_1))((h_1w_1)((s_1w_1)r_1))))))((((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))\beta))((((d_1\lambda w_1.\lambda\alpha_1. \\
& \lambda r_1.\lambda s_1.(((\lambda q_1.((((((q_1\lambda\varepsilon_1.\lambda\zeta_1.\varepsilon_1)(\lambda\alpha_1.(\lambda\zeta_1.((\zeta_1\lambda\eta_1.\lambda\theta_1.\lambda\kappa_1.\lambda\kappa_1.\lambda\nu_1.\nu_1)\lambda\eta_1.\lambda\theta_1.\eta_1)\alpha_1)(q_1\lambda\varepsilon_1. \\
& \lambda\zeta_1.\zeta_1)))\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1)\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1)\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1)\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1)\alpha_1)((s_1\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1)r_1))((e_1\alpha_1)\lambda\delta_1.\lambda\varepsilon_1.(((n_1 \\
& \delta_1)r_1)\lambda\zeta_1.\lambda r_1.(((w_1\varepsilon_1)r_1)\lambda\theta_1.\lambda r_1.((s_1\lambda\mu_1.((\mu_1\zeta_1)\theta_1))r_1))))))v_1)r_1)\lambda w_1.\lambda r_1.(w_1\lambda\beta_1.\lambda\gamma_1.(\gamma_1\lambda\delta_1. \\
& \lambda\varepsilon_1.((((((((((\delta_1\lambda\zeta_1.\lambda\eta_1.\zeta_1)\lambda\zeta_1.\lambda\eta_1.\eta_1)\lambda\zeta_1.\lambda\eta_1.\eta_1)\lambda\zeta_1.\lambda\eta_1.\eta_1)\lambda\zeta_1.\lambda\eta_1.\zeta_1)\lambda\zeta_1.\lambda\eta_1.\eta_1)\lambda\zeta_1.\lambda\eta_1.\eta_1) \\
& \lambda\zeta_1.\lambda\eta_1.\zeta_1))((\lambda q_1.\lambda r_1.((\lambda\theta_1.\lambda r_1.(((d_1\lambda\mu_1.\lambda\nu_1.\lambda s_1.(((\lambda\pi_1.(\lambda\rho_1.((\rho_1\lambda\sigma_1.\lambda\tau_1.\lambda\nu_1.\lambda\nu_1.\lambda\chi_1.\chi_1)\lambda\sigma_1. \\
& \lambda\tau_1.\sigma_1)\pi_1)\nu_1)s_1)\lambda\pi_1.((\pi_1(\nu_1\lambda\rho_1.\lambda\sigma_1.\rho_1))((\mu_1(\nu_1\lambda\rho_1.\lambda\sigma_1.\sigma_1))s_1))))g)\lambda\mu_1.((\mu_1z_1)\lambda\mu_1.((\mu_1V)\lambda\mu_1. \\
& ((\mu_1z_1))((d_1\lambda\pi_1.\lambda\rho_1.\lambda s_1.(((\lambda\tau_1.(\lambda\nu_1.((\nu_1\lambda\varphi_1.\lambda\chi_1.\lambda\psi_1.\lambda\psi_1.\lambda A_1.A_1)\lambda\varphi_1.\lambda\chi_1.\varphi_1)\tau_1)\rho_1)s_1)\lambda\mu_1. \\
& ((\mu_1(\rho_1\lambda\nu_1.\lambda\varphi_1.\nu_1))((\pi_1(\rho_1\lambda\nu_1.\lambda\varphi_1.\varphi_1))s_1))))\theta_1)(r_1\lambda\pi_1.\lambda\rho_1.\lambda z.(((i_1\pi_1)\lambda\mu_1.((\mu_1\lambda\nu_1.\lambda\varphi_1.\varphi_1)\lambda \\
& \mu_1.((\mu_1\lambda\varphi_1.\lambda\chi_1.\chi_1)\lambda\mu_1.((\mu_1\lambda\chi_1.\lambda\psi_1.\psi_1)\lambda\mu_1.((\mu_1\lambda\psi_1.\lambda\omega_1.\psi_1)\lambda\psi_1.\lambda\omega_1.\omega_1))))))\lambda\tau_1.\lambda\mu_1.((\mu_1a_1) \\
& (((\lambda\varphi_1.(\lambda\chi_1.((\chi_1\lambda\psi_1.\lambda\omega_1.\lambda A_1.\lambda A_1.\lambda C_1.C_1)\lambda\psi_1.\lambda\omega_1.\psi_1)\varphi_1)\tau_1)\lambda\mu_1.((\mu_1x_1)\lambda\mu_1.((\mu_1z_1)(p_1\lambda\mu_1. \\
& (((\mu_1\pi_1)\rho_1)z))))))(((d_1\lambda\varphi_1.\lambda\chi_1.\lambda s_1.(((\lambda\omega_1.(\lambda A_1.((A_1\lambda B_1.\lambda C_1.\lambda D_1.\lambda D_1.\lambda F_1.F_1)\lambda B_1.\lambda C_1.B_1) \\
& \omega_1)\chi_1)s_1)\lambda\mu_1.((\mu_1(\chi_1\lambda A_1.\lambda B_1.A_1))((\varphi_1(\chi_1\lambda A_1.\lambda B_1.B_1))s_1))))b))(((d_1\lambda\varphi_1.\lambda\tau_1.\lambda s_1.\lambda\mu_1.((\mu_1a_1) \\
& (((\lambda A_1.(\lambda B_1.((B_1\lambda C_1.\lambda D_1.\lambda E_1.\lambda E_1.\lambda G_1.G_1)\lambda C_1.\lambda D_1.C_1)A_1)\tau_1)s_1)\lambda\mu_1.((\mu_1y_1)\lambda\mu_1.((\mu_1y_1)\lambda\mu_1. \\
& ((\mu_1y_1)\lambda\mu_1.((\mu_1z_1)(\tau_1\lambda q_1.\lambda F_1.((h_1q_1)((\varphi_1F_1)s_1))))))\tau_1))(((j_1\pi_1)\lambda\mu_1.((\mu_1\lambda\chi_1.\lambda\psi_1.\psi_1)\lambda\mu_1. \\
& ((\mu_1\lambda\psi_1.\lambda\omega_1.\omega_1)\lambda\mu_1.((\mu_1\lambda\omega_1.\lambda A_1.A_1)\lambda\mu_1.((\mu_1\lambda A_1.\lambda B_1.A_1)\lambda A_1.\lambda B_1.B_1))))))\lambda\varphi_1.\lambda\chi_1.\chi_1)\lambda\pi_1.
\end{aligned}$$

$$\begin{aligned}
& \lambda\mu_1.((\mu_1x_1)\lambda\mu_1.((\mu_1z_1)(p_1\lambda\mu_1.(((\mu_1\pi_1)\rho_1)z))))))((d_1\lambda\theta_1.\lambda\kappa_1.\lambda s_1.(((\lambda\nu_1.(\lambda\xi_1.((\xi_1\lambda\pi_1. \\
& \lambda\rho_1.\lambda\sigma_1.\lambda\sigma_1.\lambda v_1.v_1)\lambda\pi_1.\lambda\rho_1.\pi_1)\nu_1)\kappa_1)s_1)\lambda\nu_1.((\nu_1(\kappa_1\lambda\xi_1.\lambda\pi_1.\xi_1))((\theta_1(\kappa_1\lambda\xi_1.\lambda\pi_1.\pi_1))s_1)))d)\lambda \\
& \theta_1.((\theta_1z_1)((d_1\lambda\kappa_1.\lambda\mu_1.\lambda s_1.(((\lambda\xi_1.(\lambda\pi_1.((\pi_1\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\lambda\tau_1.\lambda\varphi_1.\varphi_1)\lambda\rho_1.\lambda\sigma_1.\rho_1)\xi_1)\mu_1)s_1)\lambda\theta_1. \\
& ((\theta_1(\mu_1\lambda\pi_1.\lambda\rho_1.\pi_1))((\kappa_1(\mu_1\lambda\pi_1.\lambda\rho_1.\rho_1))s_1))))c)\lambda\theta_1.((\theta_1z_1)((h_1q_1)\lambda\mu_1.\lambda\nu_1.\nu_1))))r_1)\delta_1)r_1))(\lambda \\
& \zeta_1.(((\lambda q_1.((((((q_1\lambda\theta_1.\lambda\kappa_1.\theta_1)(\lambda\theta_1.(\lambda\kappa_1.((\kappa_1\lambda\mu_1.\lambda\nu_1.\lambda\xi_1.\lambda\xi_1.\lambda\rho_1.\rho_1)\lambda\mu_1.\lambda\nu_1.\mu_1)\theta_1)(q_1\lambda\theta_1.\lambda\kappa_1.\kappa_1) \\
&))\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\beta_1)(\lambda\eta_1.((\lambda\theta_1.(((d_1\lambda\kappa_1.\lambda\theta_1.\lambda v_1.\lambda s_1.(((\lambda\theta_1.(\lambda \\
& \rho_1.((\rho_1\lambda\sigma_1.\lambda\tau_1.\lambda v_1.\lambda v_1.\lambda\chi_1.\chi_1)\lambda\sigma_1.\lambda\tau_1.\sigma_1)\theta_1)\theta_1)(s_1v_1))(\theta_1\lambda\pi_1.\lambda\rho_1.(((\kappa_1\rho_1)\lambda\sigma_1.((\sigma_1\pi_1)v_1))s_1) \\
&)))\theta_1)\lambda\kappa_1.\lambda\mu_1.\mu_1)\eta_1)\lambda\eta_1.((\lambda\kappa_1.(((d_1\lambda\mu_1.\lambda\kappa_1.\lambda v_1.\lambda s_1.(((\lambda\kappa_1.(\lambda\sigma_1.((\sigma_1\lambda\tau_1.\lambda v_1.\lambda\varphi_1.\lambda\varphi_1.\lambda\psi_1.\psi_1) \\
& \lambda\tau_1.\lambda v_1.\tau_1)\kappa_1)\kappa_1)(s_1v_1))(\kappa_1\lambda\rho_1.\lambda\sigma_1.(((\mu_1\sigma_1)\lambda\tau_1.((\tau_1\rho_1)v_1))s_1))))\kappa_1)\lambda\mu_1.\lambda\nu_1.\nu_1)\eta_1)\lambda\eta_1.((s_1\lambda\mu_1. \\
& ((\mu_1\lambda\nu_1.\lambda\xi_1.\lambda\pi_1.\lambda\rho_1.\lambda\sigma_1.\rho_1)\eta_1))r_1))))((\zeta_1(\delta_1\lambda\eta_1.\lambda\theta_1.\theta_1))\varepsilon_1)\lambda\eta_1.\lambda\theta_1.\theta_1))((\zeta_1(\delta_1\lambda\eta_1.\lambda\theta_1.\theta_1))\varepsilon_1) \\
& ((s_1\lambda\eta_1.((\eta_1\lambda\theta_1.\lambda\kappa_1.\lambda\mu_1.\lambda\nu_1.\lambda\xi_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1))r_1)))((d_1\lambda\zeta_1.\lambda\eta_1.\lambda\varepsilon_1.\lambda s_1.(((\lambda\mu_1.(\lambda\nu_1.((\nu_1\lambda\xi_1. \\
& \lambda\pi_1.\lambda\rho_1.\lambda\rho_1.\lambda\tau_1.\tau_1)\lambda\xi_1.\lambda\pi_1.\xi_1)\mu_1)\eta_1)s_1)(\eta_1\lambda\mu_1.\lambda\eta_1.((((d_1\lambda\xi_1.\lambda\pi_1.\lambda\rho_1.(((\lambda\sigma_1.(\lambda\tau_1.((\tau_1\lambda v_1.\lambda\pi_1. \\
& \lambda\chi_1.\lambda\chi_1.\lambda\omega_1.\omega_1)\lambda v_1.\lambda\varphi_1.v_1)\sigma_1)\pi_1)\lambda\sigma_1.\lambda\tau_1.\sigma_1)(\pi_1\lambda\sigma_1.\lambda\tau_1.(\rho_1\lambda v_1.\lambda\varphi_1.(((\lambda\chi_1.\lambda\psi_1.((\chi_1\psi_1)((\psi_1 \\
& \lambda\chi_1.\lambda\psi_1.\psi_1)\lambda\chi_1.\lambda\psi_1.\chi_1))\sigma_1)v_1)((\xi_1\tau_1)\varphi_1))\lambda\chi_1.\lambda\psi_1.\psi_1))))\mu_1)O)(\eta_1\lambda\mu_1.\lambda\eta_1.((((d_1\lambda\rho_1.\lambda\sigma_1.\lambda \\
& \tau_1.(((\lambda v_1.(\lambda\varphi_1.((\varphi_1\lambda\chi_1.\lambda\sigma_1.\lambda\omega_1.\lambda\omega_1.\lambda B_1.B_1)\lambda\chi_1.\lambda\psi_1.\chi_1)v_1)\sigma_1)\lambda v_1.\lambda\varphi_1.v_1)(\sigma_1\lambda v_1.\lambda\varphi_1.(\tau_1\lambda\chi_1. \\
& \lambda\psi_1.((((\lambda\omega_1.\lambda A_1.((\omega_1 A_1)((A_1\lambda\omega_1.\lambda A_1.A_1)\lambda\omega_1.\lambda A_1.\omega_1))v_1)\chi_1)((\rho_1\varphi_1)\psi_1))\lambda\omega_1.\lambda A_1.A_1))))\mu_1) \\
& M)(\varepsilon_1\lambda\rho_1.\lambda\varepsilon_1.(((((((((\rho_1\lambda\tau_1.\lambda v_1.\tau_1)\lambda\tau_1.\lambda v_1.v_1)\lambda\tau_1.\lambda v_1.v_1)\lambda\tau_1.\lambda v_1.v_1)\lambda\tau_1.\lambda v_1.v_1)\lambda\tau_1.\lambda v_1.v_1)(\\
& ((d_1\lambda\tau_1.\lambda v_1.\lambda s_1.(((\lambda\chi_1.(\lambda\psi_1.((\psi_1\lambda\omega_1.\lambda A_1.\lambda B_1.\lambda B_1.\lambda D_1.D_1)\lambda\omega_1.\lambda A_1.\omega_1)\chi_1)v_1)s_1)\lambda\chi_1.((\chi_1(v_1 \\
& \lambda\psi_1.\lambda\omega_1.\psi_1))((\tau_1(v_1\lambda\psi_1.\lambda\omega_1.\omega_1))s_1))))(\rho_1\lambda\tau_1.\lambda v_1.v_1))(((\zeta_1\eta_1)\varepsilon_1)s_1))((h_1\rho_1.(((\zeta_1\eta_1)\varepsilon_1)s_1))) \\
&))((((d_1\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.(((\lambda v_1.(\lambda\varphi_1.((\varphi_1\lambda\chi_1.\lambda\sigma_1.\lambda\omega_1.\lambda\omega_1.\lambda B_1.B_1)\lambda\chi_1.\lambda\psi_1.\chi_1)v_1)\sigma_1)\lambda v_1.\lambda\varphi_1.v_1) \\
& (\sigma_1\lambda v_1.\lambda\varphi_1.(\tau_1\lambda\chi_1.\lambda\psi_1.((((\lambda\omega_1.\lambda A_1.((\omega_1 A_1)((A_1\lambda\omega_1.\lambda A_1.A_1)\lambda\omega_1.\lambda A_1.\omega_1))v_1)\chi_1)((\rho_1\varphi_1)\psi_1) \\
&)\lambda\omega_1.\lambda A_1.A_1))))\mu_1)N)\lambda\rho_1.((\rho_1 a_1)((\zeta_1\eta_1)\varepsilon_1)s_1))((\lambda\rho_1.\lambda r_1.(((d_1\lambda\tau_1.\lambda v_1.\lambda s_1.(((\lambda\chi_1.(\lambda\psi_1.((\psi_1 \\
& \lambda\omega_1.\lambda A_1.\lambda B_1.\lambda B_1.\lambda D_1.D_1)\lambda\omega_1.\lambda A_1.\omega_1)\chi_1)v_1)s_1)\lambda\chi_1.((\chi_1(v_1\lambda\psi_1.\lambda\omega_1.\psi_1))((\tau_1(v_1\lambda\psi_1.\lambda\omega_1.\omega_1) \\
&)s_1))))g)\lambda\tau_1.((\tau_1 z_1)\lambda\tau_1.((\tau_1 V)\lambda\tau_1.((\tau_1 z_1)((d_1\lambda\chi_1.\lambda\psi_1.\lambda s_1.(((\lambda A_1.(\lambda B_1.((B_1\lambda C_1.\lambda D_1.\lambda E_1.\lambda E_1. \\
& \lambda G_1.G_1)\lambda C_1.\lambda D_1.C_1)A_1)\psi_1)s_1)\lambda\tau_1.((\tau_1(\psi_1\lambda B_1.\lambda C_1.B_1))((\chi_1(\psi_1\lambda B_1.\lambda C_1.C_1))s_1))))\rho_1)(r_1\lambda\chi_1. \\
& \lambda\psi_1.\lambda z.(((i_1\chi_1)\lambda\tau_1.((\tau_1\lambda B_1.\lambda C_1.C_1)\lambda\tau_1.((\tau_1\lambda C_1.\lambda D_1.D_1)\lambda\tau_1.((\tau_1\lambda D_1.\lambda E_1.E_1)\lambda\tau_1.((\tau_1\lambda E_1.\lambda F_1.
\end{aligned}$$

$$\begin{aligned}
& E_1) \lambda E_1. \lambda F_1. F_1))))) \lambda A_1. \lambda \tau_1. ((\tau_1 a_1) (((\lambda C_1. (\lambda D_1. ((D_1 \lambda E_1. \lambda F_1. \lambda G_1. \lambda G_1. \lambda I_1. I_1) \lambda E_1. \lambda F_1. E_1) C_1) \\
& A_1) \lambda \tau_1. ((\tau_1 x_1) \lambda \tau_1. ((\tau_1 z_1) (p_1 \lambda \tau_1. (((\tau_1 \chi_1) \psi_1) z)))))) (((d_1 \lambda C_1. \lambda D_1. \lambda s_1. (((\lambda F_1. (\lambda G_1. ((G_1 \lambda H_1. \lambda I_1. \\
& \lambda J_1. \lambda J_1. \lambda L_1. L_1) \lambda H_1. \lambda I_1. H_1) F_1) D_1) s_1) \lambda \tau_1. ((\tau_1 (D_1 \lambda G_1. \lambda H_1. G_1)) ((C_1 (D_1 \lambda G_1. \lambda H_1. H_1)) s_1))) \\
&) b) (((d_1 \lambda C_1. \lambda A_1. \lambda s_1. \lambda \tau_1. ((\tau_1 a_1) (((\lambda G_1. (\lambda H_1. ((H_1 \lambda I_1. \lambda J_1. \lambda K_1. \lambda K_1. \lambda M_1. M_1) \lambda I_1. \lambda J_1. I_1) G_1) \\
& A_1) s_1) \lambda \tau_1. ((\tau_1 y_1) \lambda \tau_1. ((\tau_1 y_1) \lambda \tau_1. ((\tau_1 y_1) \lambda \tau_1. ((\tau_1 z_1) (A_1 \lambda q_1. \lambda L_1. ((h_1 q_1) ((C_1 L_1) s_1)))))))))) A_1) (\\
& (((j_1 \chi_1) \lambda \tau_1. ((\tau_1 \lambda D_1. \lambda E_1. E_1) \lambda \tau_1. ((\tau_1 \lambda E_1. \lambda F_1. F_1) \lambda \tau_1. ((\tau_1 \lambda F_1. \lambda G_1. G_1) \lambda \tau_1. ((\tau_1 \lambda G_1. \lambda H_1. G_1) \lambda G_1. \\
& \lambda H_1. H_1)))))) \lambda C_1. \lambda D_1. D_1) \lambda \chi_1. \lambda \tau_1. ((\tau_1 x_1) \lambda \tau_1. ((\tau_1 z_1) (p_1 \lambda \tau_1. (((\tau_1 \chi_1) \psi_1) z)))))) (((d_1 \lambda \\
& \rho_1. \lambda \sigma_1. \lambda s_1. (((\lambda v_1. (\lambda \varphi_1. ((\varphi_1 \lambda \chi_1. \lambda \psi_1. \lambda \omega_1. \lambda \omega_1. \lambda B_1. B_1) \lambda \chi_1. \lambda \psi_1. \chi_1) v_1) \sigma_1) s_1) \lambda v_1. ((v_1 (\sigma_1 \lambda \varphi_1. \lambda \\
& \chi_1. \varphi_1))) ((\rho_1 (\sigma_1 \lambda \varphi_1. \lambda \chi_1. \chi_1)) s_1))) d) \lambda \rho_1. ((\rho_1 z_1) (((d_1 \lambda \sigma_1. \lambda \tau_1. \lambda s_1. (((\lambda \varphi_1. (\lambda \chi_1. ((\chi_1 \lambda \psi_1. \lambda \omega_1. \lambda A_1. \\
& \lambda A_1. \lambda C_1. C_1) \lambda \psi_1. \lambda \omega_1. \psi_1) \varphi_1) \tau_1) s_1) \lambda \rho_1. ((\rho_1 (\tau_1 \lambda \chi_1. \lambda \psi_1. \chi_1)) ((\sigma_1 (\tau_1 \lambda \chi_1. \lambda \psi_1. \psi_1)) s_1))) \beta) \lambda \rho_1. ((\\
& \rho_1 z_1) \lambda \rho_1. ((\rho_1 O) \lambda \rho_1. ((\rho_1 \mu_1) \lambda \varphi_1. \lambda \chi_1. \chi_1)))))) r_1))))) \lambda \xi_1. (((\xi_1 \mu_1) (((\zeta_1 \eta_1) \varepsilon_1) s_1)))))) (((k_1 \\
& (u_1 \lambda w_1. \lambda \alpha_1. \alpha_1)) \gamma) (r_1 \lambda w_1. \lambda \alpha_1. \lambda z. (z \lambda \gamma_1. \lambda \delta_1. ((s_1 \lambda \varepsilon_1. ((\varepsilon_1 \lambda \zeta_1. \lambda \eta_1. \lambda \theta_1. \lambda \kappa_1. \lambda \mu_1. \kappa_1) \lambda \varepsilon_1. ((\varepsilon_1 \gamma_1) \lambda \\
& \eta_1. \lambda \theta_1. \theta_1))) r_1))))) (((k_1 (u_1 \lambda w_1. \lambda \alpha_1. \alpha_1)) \delta) (r_1 \lambda w_1. \lambda \alpha_1. \lambda z. (z \lambda \gamma_1. \lambda z. ((s_1 \lambda \varepsilon_1. ((\varepsilon_1 \lambda \zeta_1. \lambda \eta_1. \lambda \theta_1. \lambda \kappa_1. \\
& \lambda \mu_1. \kappa_1) \lambda \varepsilon_1. ((\varepsilon_1 \gamma_1) \lambda \eta_1. \lambda \theta_1. \theta_1))) \lambda \varepsilon_1. (((\varepsilon_1 w_1) \alpha_1) z)))))) (((k_1 (u_1 \lambda w_1. \lambda \alpha_1. \alpha_1)) \zeta) ((\lambda w_1. \lambda s_1. (w_1 \lambda \\
& \beta_1. \lambda \gamma_1. (((((\beta_1 (s_1 w_1)) (\gamma_1 \lambda \delta_1. \lambda \varepsilon_1. (s_1 \delta_1))) (s_1 w_1)) (s_1 w_1)) (s_1 w_1)) v_1) \lambda w_1. (((n_1 w_1) r_1) \lambda w_1. \lambda r_1. ((\\
& (n_1 w_1) r_1) s_1))) (((k_1 (u_1 \lambda w_1. \lambda \alpha_1. \alpha_1)) \eta) ((e_1 v_1) \lambda w_1. \lambda \alpha_1. ((\lambda \beta_1. \lambda s_1. (\beta_1 \lambda \delta_1. \lambda \varepsilon_1. ((((\delta_1 (s_1 \beta_1)) (\varepsilon_1 \\
& \lambda \zeta_1. \lambda \eta_1. (s_1 \zeta_1))) (s_1 \beta_1)) (s_1 \beta_1)) (s_1 \beta_1)) \alpha_1) \lambda \beta_1. (((n_1 w_1) r_1) \lambda w_1. \lambda r_1. (((n_1 \beta_1) r_1) \lambda \beta_1. \lambda r_1. (((d_1 \lambda \eta_1. \\
& \lambda \theta_1. \lambda s_1. (((\lambda q_1. ((((((q_1 \lambda \nu_1. \lambda \xi_1. \nu_1) (\lambda \theta_1. (\lambda \xi_1. ((\xi_1 \lambda \pi_1. \lambda \rho_1. \lambda \sigma_1. \lambda \sigma_1. \lambda v_1. v_1) \lambda \pi_1. \lambda \rho_1. \pi_1) \theta_1) (q_1 \lambda \nu_1. \\
& \lambda \xi_1. \xi_1))) \lambda \nu_1. \lambda \xi_1. \xi_1) \lambda \nu_1. \lambda \xi_1. \xi_1) \lambda \nu_1. \lambda \xi_1. \xi_1) \lambda \nu_1. \lambda \xi_1. \xi_1) \theta_1) (s_1 \lambda \mu_1. \lambda \nu_1. \nu_1)) ((e_1 \theta_1) \lambda \mu_1. \lambda \nu_1. ((\eta_1 \nu_1) \\
& \lambda \xi_1. (s_1 \lambda \pi_1. ((\pi_1 \mu_1) \xi_1)))))) \beta_1) \lambda \beta_1. (((((o_1 w_1) \beta_1) \lambda \theta_1. \lambda \kappa_1. \kappa_1) r_1) s_1)))))) (((k_1 (u_1 \lambda w_1. \lambda \alpha_1. \alpha_1)) \varepsilon) \\
& ((\lambda w_1. \lambda s_1. (w_1 \lambda \beta_1. \lambda \gamma_1. (((((\beta_1 (s_1 w_1)) (\gamma_1 \lambda \delta_1. \lambda \varepsilon_1. (s_1 \delta_1))) (s_1 w_1)) (s_1 w_1)) (s_1 w_1)) v_1) \lambda w_1. ((\lambda \alpha_1. \\
& \lambda s_1. (\alpha_1 \lambda \gamma_1. \lambda \delta_1. ((((((\gamma_1 (s_1 \alpha_1)) (\delta_1 \lambda \varepsilon_1. \lambda \zeta_1. (s_1 \zeta_1))) (s_1 \alpha_1)) (s_1 \alpha_1)) (s_1 \alpha_1)) v_1) \lambda \alpha_1. ((\lambda \beta_1. \lambda s_1. (\beta_1 \lambda \\
& \delta_1. \lambda \varepsilon_1. (((((\delta_1 (s_1 \beta_1)) (\varepsilon_1 \lambda \zeta_1. \lambda \eta_1. (s_1 \zeta_1))) (s_1 \beta_1)) (s_1 \beta_1)) (s_1 \beta_1)) \alpha_1) \lambda \alpha_1. (((n_1 w_1) r_1) \lambda w_1. \lambda r_1. (((n_1 \\
& \alpha_1) r_1) \lambda \alpha_1. \lambda r_1. (((((((((((((w_1 \lambda \eta_1. \lambda \theta_1. \eta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \eta_1) \lambda \eta_1. \lambda \theta_1. \\
& \theta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \eta_1) \lambda \eta_1. \lambda \theta_1. \eta_1) (((\lambda \eta_1. (\lambda \theta_1. ((\theta_1 \lambda \kappa_1. \lambda \mu_1. \lambda \nu_1. \lambda \nu_1. \lambda \pi_1. \pi_1) \lambda \kappa_1. \lambda \mu_1. \kappa_1) \eta_1) (\\
& (w_1 \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \theta_1)) \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \eta_1)) ((\lambda q_1. \lambda r_1. ((\lambda \kappa_1. \lambda r_1. (((d_1 \lambda \nu_1. \lambda \xi_1. \lambda s_1. (((\lambda \rho_1.
\end{aligned}$$

$$\begin{aligned}
& (\lambda\sigma_1.((\sigma_1\lambda\tau_1.\lambda v_1.\lambda\varphi_1.\lambda\varphi_1.\lambda\psi_1.\psi_1)\lambda\tau_1.\lambda v_1.\tau_1)\rho_1)\xi_1)s_1)\lambda\rho_1.((\rho_1(\xi_1\lambda\sigma_1.\lambda\tau_1.\sigma_1))((\nu_1(\xi_1\lambda\sigma_1.\lambda\tau_1. \\
& \tau_1))s_1))))g)\lambda\nu_1.((\nu_1z_1)\lambda\nu_1.((\nu_1V)\lambda\nu_1.((\nu_1z_1)((d_1\lambda\rho_1.\lambda\sigma_1.\lambda s_1.((\lambda v_1.(\lambda\varphi_1.((\varphi_1\lambda\chi_1.\lambda\psi_1.\lambda\omega_1.\lambda \\
& \omega_1.\lambda B_1.B_1)\lambda\chi_1.\lambda\psi_1.\chi_1)v_1)\sigma_1)s_1)\lambda\nu_1.((\nu_1(\sigma_1\lambda\varphi_1.\lambda\chi_1.\varphi_1))((\rho_1(\sigma_1\lambda\varphi_1.\lambda\chi_1.\chi_1))s_1))))\kappa_1)(r_1\lambda\rho_1. \\
& \lambda\sigma_1.\lambda z.(((i_1\rho_1)\lambda\nu_1.((\nu_1\lambda\varphi_1.\lambda\chi_1.\chi_1)\lambda\nu_1.((\nu_1\lambda\chi_1.\lambda\psi_1.\psi_1)\lambda\nu_1.((\nu_1\lambda\psi_1.\lambda\omega_1.\omega_1)\lambda\nu_1.((\nu_1\lambda\omega_1.\lambda A_1. \\
& \omega_1)\lambda\omega_1.\lambda A_1.A_1))))))\lambda v_1.\lambda\nu_1.((\nu_1a_1)((\lambda\chi_1.(\lambda\psi_1.((\psi_1\lambda\omega_1.\lambda A_1.\lambda B_1.\lambda B_1.\lambda D_1.D_1)\lambda\omega_1.\lambda A_1.\omega_1)\chi_1) \\
& v_1)\lambda\nu_1.((\nu_1x_1)\lambda\nu_1.((\nu_1z_1)(p_1\lambda\nu_1.(((\nu_1\rho_1)\sigma_1)z))))))(((d_1\lambda\chi_1.\lambda\psi_1.\lambda s_1.(((\lambda A_1.(\lambda B_1.((B_1\lambda C_1.\lambda D_1. \\
& \lambda E_1.\lambda E_1.\lambda G_1.G_1)\lambda C_1.\lambda D_1.C_1)A_1)\psi_1)s_1)\lambda\nu_1.((\nu_1(\psi_1\lambda B_1.\lambda C_1.B_1))((\chi_1(\psi_1\lambda B_1.\lambda C_1.C_1))s_1))) \\
&)b)(((d_1\lambda\chi_1.\lambda v_1.\lambda s_1.\lambda\nu_1.((\nu_1a_1)((\lambda B_1.(\lambda C_1.((C_1\lambda D_1.\lambda E_1.\lambda F_1.\lambda F_1.\lambda H_1.H_1)\lambda D_1.\lambda E_1.D_1)B_1) \\
& v_1)s_1)\lambda\nu_1.((\nu_1y_1)\lambda\nu_1.((\nu_1y_1)\lambda\nu_1.((\nu_1y_1)\lambda\nu_1.((\nu_1z_1)(v_1\lambda q_1.\lambda G_1.((h_1q_1)((\chi_1G_1)s_1))))))))))v_1)(\\
& (((j_1\rho_1)\lambda\nu_1.((\nu_1\lambda\psi_1.\lambda\omega_1.\omega_1)\lambda\nu_1.((\nu_1\lambda\omega_1.\lambda A_1.A_1)\lambda\nu_1.((\nu_1\lambda A_1.\lambda B_1.B_1)\lambda\nu_1.((\nu_1\lambda B_1.\lambda C_1.B_1)\lambda B_1. \\
& \lambda C_1.C_1))))))\lambda\chi_1.\lambda\psi_1.\psi_1)\lambda\rho_1.\lambda\nu_1.((\nu_1x_1)\lambda\nu_1.((\nu_1z_1)(p_1\lambda\nu_1.(((\nu_1\rho_1)\sigma_1)z)))))))))((d_1\lambda\kappa_1. \\
& \lambda\mu_1.\lambda s_1.(((\lambda\xi_1.(\lambda\pi_1.((\pi_1\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\lambda\tau_1.\lambda\varphi_1.\varphi_1)\lambda\rho_1.\lambda\sigma_1.\rho_1)\xi_1)\mu_1)s_1)\lambda\xi_1.(((\xi_1(\mu_1\lambda\pi_1.\lambda\rho_1.\pi_1)) \\
& ((\kappa_1(\mu_1\lambda\pi_1.\lambda\rho_1.\rho_1))s_1))))d)\lambda\kappa_1.((\kappa_1z_1)((d_1\lambda\mu_1.\lambda\nu_1.\lambda s_1.(((\lambda\pi_1.(\lambda\rho_1.((\rho_1\lambda\sigma_1.\lambda\tau_1.\lambda v_1.\lambda v_1.\lambda\chi_1. \\
& \chi_1)\lambda\sigma_1.\lambda\tau_1.\sigma_1)\pi_1)\nu_1)s_1)\lambda\kappa_1.((\kappa_1(\nu_1\lambda\rho_1.\lambda\sigma_1.\rho_1))((\mu_1(\nu_1\lambda\rho_1.\lambda\sigma_1.\sigma_1))s_1))))c)\lambda\kappa_1.((\kappa_1z_1)((h_1q_1) \\
& \lambda\nu_1.\lambda\xi_1.\xi_1))))r_1)w_1)r_1))(r_1\lambda\eta_1.\lambda\theta_1.\lambda z.(((i_1\eta_1)\lambda\mu_1.((\mu_1\lambda\nu_1.\lambda\xi_1.\nu_1)\lambda\nu_1.\lambda\xi_1.\xi_1))\lambda\mu_1.((w_1\lambda\nu_1.\lambda \\
& \xi_1.\xi_1)\lambda\nu_1.\lambda\xi_1.(((j_1\eta_1)\lambda\pi_1.((\pi_1\lambda\rho_1.\lambda\sigma_1.\rho_1)\lambda\rho_1.\lambda\sigma_1.\sigma_1))\lambda\pi_1.((\pi_1\lambda\pi_1.((\pi_1\nu_1)\alpha_1))\mu_1))\lambda\eta_1.((s_1\alpha_1) \\
& \lambda\rho_1.(((\rho_1\eta_1)\theta_1)z)))))))))((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))\sigma)((\lambda w_1.\lambda s_1.(w_1\lambda\beta_1.\lambda\gamma_1.((((\beta_1(s_1w_1))(\gamma_1 \\
& \lambda\delta_1.\lambda\varepsilon_1.(s_1\delta_1)))(s_1w_1))(s_1w_1))(s_1w_1))v_1)\lambda w_1.(((n_1w_1)r_1)\lambda q_1.\lambda r_1.(((\lambda\gamma_1.(\lambda\delta_1.((\delta_1\lambda\varepsilon_1.\lambda\zeta_1.\lambda\eta_1. \\
& \lambda\eta_1.\lambda\kappa_1.\kappa_1)\lambda\varepsilon_1.\lambda\zeta_1.\varepsilon_1)\gamma_1)(q_1\lambda\gamma_1.\lambda\delta_1.\delta_1))((s_1\lambda\gamma_1.((\gamma_1\lambda\delta_1.\lambda\varepsilon_1.\lambda\zeta_1.\lambda\eta_1.\lambda\theta_1.\eta_1)\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1))r_1))((\\
& (s_1\lambda\gamma_1.((\gamma_1\lambda\delta_1.\lambda\varepsilon_1.\lambda\zeta_1.\lambda\eta_1.\lambda\theta_1.\eta_1)\lambda\gamma_1.((\gamma_1((q_1\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1)\lambda\varepsilon_1.\lambda\zeta_1.\varepsilon_1))\lambda\varepsilon_1.\lambda\zeta_1.\zeta_1))r_1))))))((k_1 \\
& (u_1\lambda w_1.\lambda\alpha_1.\alpha_1))\tau)((\lambda w_1.\lambda s_1.(w_1\lambda\beta_1.\lambda\gamma_1.((((\beta_1(s_1w_1))(\gamma_1\lambda\delta_1.\lambda\varepsilon_1.(s_1\delta_1)))(s_1w_1))(s_1w_1))(s_1w_1) \\
&))v_1)\lambda w_1.(((n_1w_1)r_1)\lambda q_1.\lambda r_1.(((\lambda\gamma_1.(\lambda\delta_1.((\delta_1\lambda\varepsilon_1.\lambda\zeta_1.\lambda\eta_1.\lambda\eta_1.\lambda\kappa_1.\kappa_1)\lambda\varepsilon_1.\lambda\zeta_1.\varepsilon_1)\gamma_1)(q_1\lambda\gamma_1.\lambda\delta_1. \\
& \delta_1))((s_1\lambda\gamma_1.((\gamma_1\lambda\delta_1.\lambda\varepsilon_1.\lambda\zeta_1.\lambda\eta_1.\lambda\theta_1.\eta_1)\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1))r_1))((s_1\lambda\gamma_1.((\gamma_1\lambda\delta_1.\lambda\varepsilon_1.\lambda\zeta_1.\lambda\eta_1.\lambda\theta_1.\eta_1)((q_1 \\
& \lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1)\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1))r_1))))))((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))v)((\lambda w_1.\lambda s_1.(w_1\lambda\beta_1.\lambda\gamma_1.((((\beta_1(s_1w_1))(\gamma_1 \\
& \lambda\delta_1.\lambda\varepsilon_1.(s_1\delta_1)))(s_1w_1))(s_1w_1))(s_1w_1))v_1)\lambda w_1.(((n_1w_1)r_1)\lambda q_1.\lambda r_1.(((((((q_1\lambda\gamma_1.\lambda\delta_1.\gamma_1)\lambda\gamma_1. \\
& \lambda\delta_1.\gamma_1)\lambda\gamma_1.\lambda\delta_1.\delta_1)\lambda\gamma_1.\lambda\delta_1.\delta_1)\lambda\gamma_1.\lambda\delta_1.\delta_1)\lambda\gamma_1.\lambda\delta_1.\delta_1)\lambda\gamma_1.\lambda\delta_1.\delta_1)\lambda\gamma_1.\lambda\delta_1.\delta_1)\lambda\gamma_1.\lambda\delta_1.\delta_1)
\end{aligned}$$

$$\begin{aligned}
& \lambda\gamma_1.\lambda\delta_1.\delta_1)\lambda\gamma_1.\lambda\delta_1.\delta_1)\lambda\gamma_1.\lambda\delta_1.\gamma_1)\lambda\gamma_1.\lambda\delta_1.\delta_1))((s_1\lambda\gamma_1.((\gamma_1\lambda\delta_1.\lambda\varepsilon_1.\lambda\zeta_1.\lambda\eta_1.\lambda\theta_1.\eta_1)(q_1\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1) \\
&))r_1))((s_1\lambda\gamma_1.((\gamma_1\lambda\delta_1.\lambda\varepsilon_1.\lambda\zeta_1.\lambda\eta_1.\lambda\theta_1.\eta_1)((h_1q_1)\lambda\delta_1.\lambda\varepsilon_1.\varepsilon_1)))r_1))(((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))\varphi)(\\
& (\lambda w_1.\lambda s_1.(w_1\lambda\beta_1.\lambda\gamma_1.((((\beta_1(s_1w_1))(\gamma_1\lambda\delta_1.\lambda\varepsilon_1.(s_1\delta_1)))(s_1w_1))(s_1w_1))(s_1w_1)))v_1)\lambda w_1.(((n_1w_1) \\
& r_1)\lambda q_1.\lambda r_1.(\lambda\gamma_1.((((((q_1\lambda\delta_1.\lambda\varepsilon_1.\delta_1)(\gamma_1\lambda\delta_1.((\delta_1\lambda\varepsilon_1.\lambda\zeta_1.\lambda\eta_1.\lambda\theta_1.\lambda\kappa_1.\varepsilon_1)l))) (\gamma_1\lambda\delta_1.((\delta_1\lambda\varepsilon_1.\lambda\zeta_1.\lambda \\
& \eta_1.\lambda\theta_1.\lambda\kappa_1.\varepsilon_1)p)))) (\gamma_1\lambda\delta_1.((\delta_1\lambda\varepsilon_1.\lambda\zeta_1.\lambda\eta_1.\lambda\theta_1.\lambda\kappa_1.\varepsilon_1)s))) (\gamma_1\lambda\delta_1.((\delta_1\lambda\varepsilon_1.\lambda\zeta_1.\lambda\eta_1.\lambda\theta_1.\lambda\kappa_1.\varepsilon_1)v) \\
&))(\rho\lambda\delta_1.\lambda\varepsilon_1.(\varepsilon_1\lambda\zeta_1.\lambda\varepsilon_1.(\varepsilon_1\lambda\theta_1.\lambda\varepsilon_1.(\gamma_1\lambda\mu_1.((\mu_1\lambda\nu_1.\lambda\xi_1.\lambda\pi_1.\lambda\rho_1.\lambda\sigma_1.\nu_1)\lambda\mu_1.((\mu_1\delta_1)\lambda\mu_1.((\mu_1\zeta_1) \\
& \lambda\mu_1.((\mu_1\theta_1)\lambda\varepsilon_1.\lambda\sigma_1.\sigma_1)))))))))\lambda\gamma_1.((s_1\gamma_1)r_1)))))(((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))\chi)((\lambda r_1.\lambda s_1.(r_1\lambda\beta_1.\lambda\gamma_1. \\
& \lambda z.(((i_1\beta_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\zeta_1.\lambda\eta_1.\eta_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\eta_1.\lambda\theta_1.\eta_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)))))\lambda\varepsilon_1.((((f_1 \\
& \lambda\zeta_1.\lambda\eta_1.\eta_1)\lambda\zeta_1.\lambda\eta_1.\zeta_1)\varepsilon_1)g_1)\lambda\zeta_1.\lambda\varepsilon_1.((((j_1\beta_1)\lambda\theta_1.((\theta_1\lambda\kappa_1.\lambda\mu_1.\mu_1)\lambda\theta_1.((\theta_1\lambda\mu_1.\lambda\nu_1.\mu_1)\lambda\theta_1.((\theta_1 \\
& \lambda\nu_1.\lambda\xi_1.\xi_1)\lambda\nu_1.\lambda\xi_1.\xi_1))))\varepsilon_1)\lambda\beta_1.((s_1\lambda\kappa_1.(((\kappa_1\beta_1)\gamma_1)z))\varepsilon_1))))r_1)\lambda r_1.\lambda\alpha_1.(r_1\lambda\beta_1.\lambda\gamma_1.\lambda z.((((j_1 \\
& \gamma_1)\alpha_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\zeta_1.\lambda\eta_1.\lambda\theta_1.\lambda\kappa_1.\lambda\mu_1.\zeta_1)\lambda\zeta_1.\lambda\eta_1.\eta_1))\lambda\gamma_1.((s_1\lambda\zeta_1.((\zeta_1\lambda\eta_1.\lambda\theta_1.\lambda\kappa_1.\lambda\mu_1.\lambda\nu_1.\nu_1)\alpha_1) \\
&)\lambda\zeta_1.(((\zeta_1\beta_1)\gamma_1)z))))))(((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))\psi)((\lambda w_1.\lambda s_1.(w_1\lambda\beta_1.\lambda\gamma_1.((((\beta_1(s_1w_1))(\gamma_1\lambda\delta_1.\lambda \\
& \varepsilon_1.(s_1\delta_1)))(s_1w_1))(s_1w_1))(s_1w_1)))v_1)\lambda w_1.(((n_1w_1)r_1)\lambda w_1.\lambda r_1.(r_1\lambda\gamma_1.\lambda\delta_1.\lambda z.(((i_1\delta_1)(w_1\lambda\zeta_1.\lambda\eta_1. \\
& \eta_1))\lambda\zeta_1.((s_1\zeta_1)r_1)))))(((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))\omega)((e_1v_1)\lambda w_1.\lambda\alpha_1.((\lambda\beta_1.\lambda s_1.(\beta_1\lambda\delta_1.\lambda\varepsilon_1.((((\delta_1(s_1 \\
& \beta_1))(\varepsilon_1\lambda\zeta_1.\lambda\eta_1.(s_1\zeta_1)))(s_1\beta_1))(s_1\beta_1))(s_1\beta_1)))\alpha_1)\lambda\beta_1.(((n_1w_1)r_1)\lambda w_1.\lambda r_1.(((n_1\beta_1)r_1)\lambda\beta_1.\lambda r_1. \\
& (r_1\lambda\eta_1.\lambda\theta_1.\lambda z.((((j_1\theta_1)(w_1\lambda\mu_1.\lambda\nu_1.\nu_1))\beta_1)\lambda\theta_1.((s_1\beta_1)\lambda\nu_1.(((\nu_1\eta_1)\theta_1)z)))))))))(((k_1(u_1\lambda w_1.\lambda \\
& \alpha_1.\alpha_1))\lambda w_1.((w_1U)\lambda\alpha_1.\lambda\beta_1.\beta_1))((\lambda w_1.\lambda s_1.(w_1\lambda\beta_1.\lambda\gamma_1.((((\beta_1(s_1w_1))(\gamma_1\lambda\delta_1.\lambda\varepsilon_1.(s_1\delta_1)))(s_1w_1) \\
&))(s_1w_1))(s_1w_1)))v_1)\lambda w_1.((((d_1\lambda\alpha_1.\lambda q_1.\lambda r_1.\lambda\delta_1.\lambda s_1.((((((q_1\lambda\zeta_1.\lambda\eta_1.\zeta_1)((s_1q_1)r_1))((e_1q_1)\lambda\zeta_1.\lambda \\
& \eta_1.((((((((((\zeta_1\lambda\theta_1.\lambda\kappa_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1) \\
& (\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\theta_1) \\
& (k_1(((\zeta_1\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1))\lambda\theta_1.((\theta_1R)\lambda\theta_1.((\theta_1Q)\lambda\mu_1.\lambda\nu_1.\nu_1)))\lambda\theta_1.\lambda\kappa_1.\kappa_1))\lambda \\
& \theta_1.\lambda\kappa_1.\kappa_1)((\lambda\theta_1.\lambda s_1.(\theta_1\lambda\mu_1.\lambda\nu_1.((((\mu_1(s_1\theta_1))(\nu_1\lambda\xi_1.\lambda\pi_1.(s_1\pi_1)))(s_1\theta_1))(s_1\theta_1))(s_1\theta_1)))\zeta_1)\lambda\theta_1. \\
& ((\lambda\kappa_1.\lambda s_1.(\kappa_1\lambda\nu_1.\lambda\xi_1.((((\nu_1(s_1\kappa_1))(\xi_1\lambda\pi_1.\lambda\rho_1.(s_1\pi_1)))(s_1\kappa_1))(s_1\kappa_1))(s_1\kappa_1)))\theta_1)\lambda\theta_1.((\lambda\mu_1.(\lambda \\
& \nu_1.((\nu_1\lambda\xi_1.\lambda\pi_1.\lambda\rho_1.\lambda\rho_1.\lambda\tau_1.\tau_1)\lambda\xi_1.\lambda\pi_1.\xi_1)\mu_1)\delta_1)((n_1\theta_1)r_1)\lambda\theta_1.\lambda r_1.((((\alpha_1\eta_1)r_1)\delta_1)\lambda\eta_1.\lambda r_1.(((\\
& (d_1\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\lambda s_1.(((\lambda q_1.((((((q_1\lambda\chi_1.\lambda\psi_1.\chi_1)(\lambda\chi_1.(\lambda\psi_1.((\psi_1\lambda\omega_1.\lambda A_1.\lambda B_1.\lambda B_1.\lambda D_1.D_1)\lambda\omega_1. \\
& \lambda A_1.\omega_1)\chi_1)(q_1\lambda\chi_1.\lambda\psi_1.\psi_1))))\lambda\chi_1.\lambda\psi_1.\psi_1)\lambda\chi_1.\lambda\psi_1.\psi_1)\lambda\chi_1.\lambda\psi_1.\psi_1)\lambda\chi_1.\lambda\psi_1.\psi_1)\lambda\chi_1.\lambda\psi_1.\psi_1)\sigma_1)(s_1\tau_1))((e_1\sigma_1)
\end{aligned}$$

$$\begin{aligned}
& \lambda\varphi_1.\lambda\chi_1.(((\rho_1\chi_1)\tau_1)\lambda\psi_1.(s_1\lambda\omega_1.((\omega_1\lambda A_1.\lambda B_1.\lambda C_1.\lambda D_1.\lambda E_1.B_1)\lambda\omega_1.((\omega_1\varphi_1)\psi_1))))))\theta_1)\eta_1)\lambda\rho_1. \\
& ((s_1\rho_1)r_1)))))(\delta_1\lambda\mu_1.\lambda\nu_1.((((\alpha_1\theta_1)r_1)\nu_1)\lambda q_1.\lambda r_1.((((\alpha_1\eta_1)r_1)\nu_1)\lambda\rho_1.\lambda r_1.((s_1\lambda\tau_1.((\tau_1\lambda v_1.\lambda\varphi_1.\lambda \\
& \chi_1.\lambda\psi_1.\lambda\omega_1.\varphi_1)\lambda\tau_1.((\tau_1\lambda\tau_1.((\tau_1\lambda\chi_1.\lambda\psi_1.\lambda\omega_1.\lambda A_1.\lambda B_1.\psi_1)\lambda\tau_1.((\tau_1\lambda\tau_1.((\tau_1\lambda\omega_1.\lambda A_1.\lambda B_1.\lambda C_1.\lambda D_1. \\
& \omega_1)\lambda\tau_1.((\tau_1 R)\lambda\tau_1.((\tau_1 Q)\lambda B_1.\lambda C_1.C_1))))))\lambda\tau_1.((\tau_1\lambda\omega_1.\lambda A_1.\lambda B_1.\lambda C_1.\lambda D_1.A_1)\lambda\tau_1.((\tau_1 q_1)\lambda\tau_1.((\tau_1 \\
& \lambda B_1.\lambda C_1.\lambda D_1.\lambda E_1.\lambda F_1.B_1)\lambda B_1.\lambda C_1.C_1))))))\rho_1)))r_1)))))))(\zeta_1\lambda\theta_1.\lambda\kappa_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\theta_1) \\
& \lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)((k_1(\zeta_1\lambda\theta_1.\lambda\kappa_1.\kappa_1))\lambda\theta_1.((\theta_1 R)\lambda\kappa_1.\lambda\mu_1.\mu_1))\lambda\theta_1. \\
& \lambda\kappa_1.\kappa_1)((\lambda\theta_1.\lambda s_1.(\theta_1\lambda\mu_1.\lambda\nu_1.((((\mu_1(s_1\theta_1))(\nu_1\lambda\xi_1.\lambda\pi_1.(s_1\xi_1))(s_1\theta_1))(s_1\theta_1))(s_1\theta_1)))\eta_1)\lambda\theta_1.(((\\
& \lambda\kappa_1.(\lambda\mu_1.((\mu_1\lambda\nu_1.\lambda\xi_1.\lambda\pi_1.\lambda\sigma_1.\sigma_1)\lambda\nu_1.\lambda\xi_1.\nu_1)\kappa_1)\delta_1)((n_1\theta_1)r_1)s_1))(\delta_1\lambda\kappa_1.\lambda\mu_1.((((\alpha_1\theta_1)r_1) \\
& \mu_1)\lambda q_1.\lambda r_1.((s_1\lambda\pi_1.((\pi_1\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\lambda v_1.\lambda\varphi_1.\sigma_1)\lambda\pi_1.((\pi_1\lambda\pi_1.((\pi_1\lambda\tau_1.\lambda v_1.\lambda\varphi_1.\lambda\chi_1.\lambda\psi_1.\tau_1)\lambda\pi_1. \\
& ((\pi_1 R)\lambda v_1.\lambda\varphi_1.\varphi_1)))\lambda\pi_1.((\pi_1\lambda\tau_1.\lambda v_1.\lambda\varphi_1.\lambda\chi_1.\lambda\psi_1.v_1)\lambda\pi_1.((\pi_1 q_1)\lambda\pi_1.((\pi_1\lambda\varphi_1.\lambda\chi_1.\lambda\psi_1.\lambda\omega_1.\lambda A_1. \\
& \varphi_1)\lambda\varphi_1.\lambda\chi_1.\chi_1))))))r_1)))))))(\zeta_1\lambda\theta_1.\lambda\kappa_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1. \\
& \kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)((k_1(\zeta_1\lambda\theta_1.\lambda\kappa_1.\kappa_1))\lambda\theta_1.((\theta_1 U)\lambda\kappa_1.\lambda\mu_1.\mu_1))\lambda\theta_1.\lambda\kappa_1.\kappa_1)((\lambda\theta_1.\lambda s_1.(\theta_1\lambda\mu_1.\lambda\nu_1.(\\
& (((\mu_1(s_1\theta_1))(\nu_1\lambda\xi_1.\lambda\pi_1.(s_1\xi_1))(s_1\theta_1))(s_1\theta_1))(s_1\theta_1)))\eta_1)\lambda\theta_1.((((\alpha_1\theta_1)r_1)\lambda\kappa_1.((\kappa_1\lambda\mu_1.\mu_1)\delta_1))\lambda q_1. \\
& \lambda r_1.((s_1\lambda\nu_1.((\nu_1\lambda\xi_1.\lambda\pi_1.\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\pi_1)\lambda\nu_1.((\nu_1\lambda\nu_1.((\nu_1\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\lambda v_1.\lambda\varphi_1.\rho_1)\lambda\nu_1.((\nu_1 U)\lambda \\
& \sigma_1.\lambda\tau_1.\tau_1)))\lambda\nu_1.((\nu_1\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\lambda v_1.\lambda\varphi_1.\sigma_1)\lambda\nu_1.((\nu_1 q_1)\lambda\nu_1.((\nu_1\lambda\tau_1.\lambda v_1.\lambda\varphi_1.\lambda\chi_1.\lambda\psi_1.\tau_1)\lambda\tau_1.\lambda \\
& v_1.v_1))))))r_1)))))(\alpha_1\zeta_1)r_1)\delta_1)\lambda\zeta_1.\lambda r_1.((((\alpha_1\eta_1)r_1)\delta_1)\lambda\eta_1.\lambda r_1.((s_1\lambda\xi_1.((\xi_1\lambda\pi_1.\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\lambda v_1. \\
& \rho_1)\lambda\xi_1.((\xi_1\zeta_1)\eta_1)))r_1))))))((s_1 q_1)r_1))((s_1 q_1)r_1))((s_1 q_1)r_1))w_1)r_1)\lambda\alpha_1.\lambda\beta_1.\beta_1)s_1))((k_1(u_1 \\
& \lambda w_1.\lambda\alpha_1.\alpha_1))u)((d_1\lambda w_1.\lambda q_1.\lambda r_1.\lambda s_1.((((q_1\lambda\delta_1.\lambda\varepsilon_1.\delta_1)((s_1 q_1)r_1))((e_1 q_1)\lambda\delta_1.\lambda\varepsilon_1.((n_1\delta_1)r_1) \\
& \lambda q_1.\lambda r_1.((\lambda q_1.((((q_1\lambda\kappa_1.\lambda\mu_1.\kappa_1)(\lambda\kappa_1.(\lambda\mu_1.((\mu_1\lambda\nu_1.\lambda\xi_1.\lambda\pi_1.\lambda\sigma_1.\sigma_1)\lambda\nu_1.\lambda\xi_1.\nu_1)\kappa_1)(q_1\lambda\kappa_1. \\
& \lambda\mu_1.\mu_1)))\lambda\kappa_1.\lambda\mu_1.\mu_1)\lambda\kappa_1.\lambda\mu_1.\mu_1)\lambda\kappa_1.\lambda\mu_1.\mu_1)\lambda\kappa_1.\lambda\mu_1.\mu_1)\varepsilon_1)((s_1 q_1)r_1))((w_1\varepsilon_1)r_1)s_1))((s_1 q_1) \\
& r_1))((s_1 q_1)r_1))((s_1 q_1)r_1))v_1)r_1)s_1))((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))v)\lambda w_1.\lambda\alpha_1.w_1)((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1) \\
&)\theta))((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))v)(e_1 v_1))\lambda w_1.((w_1\lambda\alpha_1.\lambda\beta_1.\beta_1)v_1))\lambda w_1.\lambda v_1.(r_1\lambda\beta_1.\lambda\gamma_1.\lambda z.((i_1\beta_1)\lambda \\
& \varepsilon_1.((\varepsilon_1\lambda\zeta_1.\lambda\eta_1.\eta_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\kappa_1.\lambda\mu_1.\mu_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\mu_1.\lambda\nu_1. \\
& \nu_1)\lambda\mu_1.\lambda\nu_1.\nu_1))))))\lambda\varepsilon_1.(((\lambda\zeta_1.(\lambda\eta_1.((\eta_1\lambda\theta_1.\lambda\kappa_1.\lambda\mu_1.\lambda\mu_1.\lambda\xi_1.\xi_1)\lambda\theta_1.\lambda\kappa_1.\theta_1)\zeta_1)\varepsilon_1)\lambda\zeta_1.((\zeta_1\lambda\eta_1. \\
& \lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1))\varepsilon_1)\lambda\zeta_1.\lambda\eta_1.((\lambda\theta_1.(((j_1\beta_1)\lambda\kappa_1.((\kappa_1\lambda\mu_1.\lambda\nu_1.\nu_1)\lambda\kappa_1.((\kappa_1\lambda\nu_1.\lambda\xi_1.\xi_1)\lambda\kappa_1.((\kappa_1\lambda \\
& \xi_1.\lambda\pi_1.\pi_1)\lambda\kappa_1.((\kappa_1\lambda\pi_1.\lambda\rho_1.\rho_1)\lambda\kappa_1.((\kappa_1\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\rho_1.\lambda\sigma_1.\sigma_1))))))\lambda\kappa_1.((\kappa_1 w_1)\theta_1))\lambda\beta_1.(((k_1
\end{aligned}$$

$$\begin{aligned}
& (u_1 \lambda \mu_1. \lambda \nu_1. \nu_1)) v) (((d_1 \lambda \mu_1. \lambda q_1. \lambda r_1. \lambda s_1. (((((q_1 \lambda \rho_1. \lambda \sigma_1. \rho_1)((s_1 q_1) r_1))((e_1 q_1) \lambda \rho_1. \lambda \sigma_1. (((n_1 \rho_1) \\
& r_1) \lambda q_1. \lambda r_1. (((\lambda q_1. (((((q_1 \lambda \chi_1. \lambda \psi_1. \chi_1)(\lambda \chi_1. (\lambda \psi_1. ((\psi_1 \lambda \omega_1. \lambda A_1. \lambda B_1. \lambda B_1. \lambda D_1. D_1) \lambda \omega_1. \lambda A_1. \omega_1) \\
& \chi_1)(q_1 \lambda \chi_1. \lambda \psi_1. \psi_1))) \lambda \chi_1. \lambda \psi_1. \psi_1) \lambda \chi_1. \lambda \psi_1. \psi_1) \lambda \chi_1. \lambda \psi_1. \psi_1) \lambda \chi_1. \lambda \psi_1. \psi_1) \sigma_1)((s_1 q_1) r_1))(((\mu_1 \sigma_1) r_1) \\
& s_1))))((s_1 q_1) r_1))((s_1 q_1) r_1))((s_1 q_1) r_1)) v_1) \lambda \mu_1. ((((\mu_1 \beta_1) \gamma_1) z))(\theta_1 w_1))) (\lambda \mu_1. ((((\mu_1 \mu_1) \lambda \nu_1. \lambda \xi_1. \xi_1) \\
& \lambda \nu_1. ((((\nu_1 \beta_1) \gamma_1) z)) \lambda s_1. \lambda \nu_1. \lambda r_1. (((d_1 \lambda \pi_1. \lambda q_1. \lambda r_1. \lambda s_1. (((((q_1 \lambda \nu_1. \lambda \varphi_1. \nu_1)((s_1 q_1) r_1))((e_1 q_1) \lambda \nu_1. \\
& \lambda \varphi_1. (((n_1 \nu_1) r_1) \lambda q_1. \lambda r_1. (((\lambda q_1. (((((q_1 \lambda A_1. \lambda B_1. A_1)(\lambda A_1. (\lambda B_1. ((B_1 \lambda C_1. \lambda D_1. \lambda E_1. \lambda E_1. \lambda G_1. G_1) \\
& \lambda C_1. \lambda D_1. C_1) A_1)(q_1 \lambda A_1. \lambda B_1. B_1))) \lambda A_1. \lambda B_1. B_1) \lambda A_1. \lambda B_1. B_1) \lambda A_1. \lambda B_1. B_1) \lambda A_1. \lambda B_1. B_1) \lambda A_1. \lambda B_1. B_1) \varphi_1)((s_1 q_1) \\
& r_1))(((\pi_1 \varphi_1) r_1) s_1))))((s_1 q_1) r_1))((s_1 q_1) r_1))((s_1 q_1) r_1)) v_1) r_1) (s_1 s_1)))) \lambda \theta_1. \lambda q_1. \lambda r_1. (((((\lambda q_1. ((\\
& (((q_1 \lambda \xi_1. \lambda \pi_1. \xi_1)(\lambda \xi_1. (\lambda \pi_1. ((\pi_1 \lambda \rho_1. \lambda \sigma_1. \lambda \tau_1. \lambda \tau_1. \lambda \varphi_1. \varphi_1) \lambda \rho_1. \lambda \sigma_1. \rho_1) \xi_1)(q_1 \lambda \xi_1. \lambda \pi_1. \pi_1))) \lambda \xi_1. \lambda \pi_1. \\
& \pi_1) \lambda \xi_1. \lambda \pi_1. \pi_1) \lambda \xi_1. \lambda \pi_1. \pi_1) \lambda \xi_1. \lambda \pi_1. \pi_1) \theta_1) \lambda \nu_1. \lambda \xi_1. \nu_1) ((k_1 (\theta_1 \lambda \nu_1. \lambda \xi_1. \xi_1)) (w_1 \lambda \nu_1. \lambda \xi_1. \xi_1))) (r_1 \lambda \beta_1. \\
& \lambda \gamma_1. \lambda z. (((j_1 \beta_1) \lambda \rho_1. ((\rho_1 \lambda \sigma_1. \lambda \tau_1. \tau_1) \lambda \rho_1. ((\rho_1 \lambda \tau_1. \lambda \nu_1. \nu_1) \lambda \rho_1. ((\rho_1 \lambda \nu_1. \lambda \varphi_1. \varphi_1) \lambda \rho_1. ((\rho_1 \lambda \varphi_1. \lambda \chi_1. \\
& \chi_1) \lambda \rho_1. ((\rho_1 \lambda \chi_1. \lambda \psi_1. \psi_1) \lambda \chi_1. \lambda \psi_1. \psi_1)))) \varepsilon_1) \lambda \beta_1. ((s_1 q_1) \lambda \sigma_1. (((\sigma_1 \beta_1) \gamma_1) z)))) (((\eta_1 \theta_1) q_1) r_1))) \\
&)))) (((k_1 (u_1 \lambda w_1. \lambda \alpha_1. \alpha_1)) \kappa) \lambda w_1. \lambda \alpha_1. \alpha_1) (((k_1 (u_1 \lambda w_1. \lambda \alpha_1. \alpha_1)) w) (r_1 \lambda w_1. \lambda \alpha_1. \lambda z. ((e_1 \nu_1) \lambda \gamma_1. \lambda \nu_1. \\
& ((i_1 w_1) \lambda \varepsilon_1. ((\varepsilon_1 \lambda \zeta_1. \lambda \eta_1. \eta_1) \lambda \varepsilon_1. ((\varepsilon_1 \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \varepsilon_1. ((\varepsilon_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1) \lambda \varepsilon_1. ((\varepsilon_1 \lambda \kappa_1. \lambda \mu_1. \mu_1) \lambda \varepsilon_1. ((\varepsilon_1 \\
& \lambda \mu_1. \lambda \nu_1. \nu_1) \lambda \mu_1. \lambda \nu_1. \nu_1)))))) \lambda \varepsilon_1. (\varepsilon_1 \lambda \zeta_1. \lambda \eta_1. (((\lambda q_1. (((((q_1 \lambda \kappa_1. \lambda \mu_1. \kappa_1)(\lambda \kappa_1. (\lambda \mu_1. ((\mu_1 \lambda \nu_1. \lambda \xi_1. \lambda \\
& \pi_1. \lambda \pi_1. \lambda \sigma_1. \sigma_1) \lambda \nu_1. \lambda \xi_1. \nu_1) \kappa_1)(q_1 \lambda \kappa_1. \lambda \mu_1. \mu_1))) \lambda \kappa_1. \lambda \mu_1. \mu_1) \lambda \kappa_1. \lambda \mu_1. \mu_1) \lambda \kappa_1. \lambda \mu_1. \mu_1) \lambda \kappa_1. \lambda \mu_1. \mu_1) \\
& \nu_1) (((\eta_1 \gamma_1) \nu_1) r_1)) ((\lambda \theta_1. \lambda s_1. (\theta_1 \lambda \mu_1. \lambda \nu_1. (((((\mu_1 (s_1 \theta_1)) (\nu_1 \lambda \xi_1. \lambda \pi_1. (s_1 \xi_1))) (s_1 \theta_1)) (s_1 \theta_1)) (s_1 \theta_1)) \\
&) \nu_1) \lambda \theta_1. (((n_1 \theta_1) r_1) \lambda q_1. \lambda r_1. (((\eta_1 \gamma_1) q_1) r_1)))))) (((k_1 (u_1 \lambda w_1. \lambda \alpha_1. \alpha_1)) \alpha) ((\lambda w_1. \lambda s_1. (w_1 \lambda \beta_1. \lambda \\
& \gamma_1. (((((\beta_1 (s_1 w_1)) (\gamma_1 \lambda \delta_1. \lambda \varepsilon_1. (s_1 \delta_1))) (s_1 w_1)) (s_1 w_1)) (s_1 w_1)) v_1) \lambda w_1. (((n_1 w_1) r_1) \lambda q_1. \lambda r_1. ((\lambda \gamma_1. \lambda r_1. \\
& (((d_1 \lambda \varepsilon_1. \lambda \zeta_1. \lambda s_1. (((\lambda \theta_1. (\lambda \kappa_1. ((\kappa_1 \lambda \mu_1. \lambda \nu_1. \lambda \xi_1. \lambda \xi_1. \lambda \rho_1. \rho_1) \lambda \mu_1. \lambda \nu_1. \mu_1) \theta_1) \zeta_1) s_1) \lambda \theta_1. ((\theta_1 (\zeta_1 \lambda \kappa_1. \\
& \lambda \mu_1. \kappa_1)) ((\varepsilon_1 (\zeta_1 \lambda \kappa_1. \lambda \mu_1. \mu_1)) s_1)))) g) \lambda \varepsilon_1. ((\varepsilon_1 z_1) \lambda \varepsilon_1. ((\varepsilon_1 V) \lambda \varepsilon_1. ((\varepsilon_1 z_1) (((d_1 \lambda \theta_1. \lambda \kappa_1. \lambda s_1. (((\lambda \nu_1. \\
& (\lambda \xi_1. ((\xi_1 \lambda \pi_1. \lambda \rho_1. \lambda \sigma_1. \lambda \sigma_1. \lambda \nu_1. \nu_1) \lambda \pi_1. \lambda \rho_1. \pi_1) \nu_1) \kappa_1) s_1) \lambda \varepsilon_1. ((\varepsilon_1 (\kappa_1 \lambda \xi_1. \lambda \pi_1. \xi_1)) ((\theta_1 (\kappa_1 \lambda \xi_1. \lambda \pi_1. \\
& \pi_1)) s_1)))) \gamma_1) (r_1 \lambda \theta_1. \lambda \kappa_1. \lambda z. (((i_1 \theta_1) \lambda \varepsilon_1. ((\varepsilon_1 \lambda \xi_1. \lambda \pi_1. \pi_1) \lambda \varepsilon_1. ((\varepsilon_1 \lambda \pi_1. \lambda \rho_1. \rho_1) \lambda \varepsilon_1. ((\varepsilon_1 \lambda \rho_1. \lambda \sigma_1. \sigma_1) \\
& \lambda \varepsilon_1. ((\varepsilon_1 \lambda \sigma_1. \lambda \tau_1. \sigma_1) \lambda \sigma_1. \lambda \tau_1. \tau_1)))))) \lambda \nu_1. \lambda \varepsilon_1. ((\varepsilon_1 a_1) (((\lambda \pi_1. (\lambda \rho_1. ((\rho_1 \lambda \sigma_1. \lambda \tau_1. \lambda \nu_1. \lambda \nu_1. \lambda \chi_1. \chi_1) \lambda \sigma_1. \\
& \lambda \tau_1. \sigma_1) \pi_1) \nu_1) \lambda \varepsilon_1. ((\varepsilon_1 x_1) \lambda \varepsilon_1. ((\varepsilon_1 z_1) (p_1 \lambda \varepsilon_1. (((\varepsilon_1 \theta_1) \kappa_1) z)))))) (((d_1 \lambda \pi_1. \lambda \rho_1. \lambda s_1. (((\lambda \tau_1. (\lambda \nu_1. ((\nu_1 \\
& \lambda \varphi_1. \lambda \chi_1. \lambda \psi_1. \lambda \psi_1. \lambda A_1. A_1) \lambda \varphi_1. \lambda \chi_1. \varphi_1) \tau_1) \rho_1) s_1) \lambda \varepsilon_1. ((\varepsilon_1 (\rho_1 \lambda \nu_1. \lambda \varphi_1. \nu_1)) ((\pi_1 (\rho_1 \lambda \nu_1. \lambda \varphi_1. \varphi_1)) s_1)
\end{aligned}$$

$$\begin{aligned}
&)))b(((d_1\lambda\pi_1.\lambda\nu_1.\lambda s_1.\lambda\varepsilon_1.((\varepsilon_1 a_1)((\lambda\nu_1.(\lambda\varphi_1.((\varphi_1\lambda\chi_1.\lambda\psi_1.\lambda\omega_1.\lambda\omega_1.\lambda B_1.B_1)\lambda\chi_1.\lambda\psi_1.\chi_1)v_1)\nu_1) \\
&s_1)\lambda\varepsilon_1.((\varepsilon_1 y_1)\lambda\varepsilon_1.((\varepsilon_1 y_1)\lambda\varepsilon_1.((\varepsilon_1 y_1)\lambda\varepsilon_1.((\varepsilon_1 z_1)(\nu_1\lambda q_1.\lambda A_1.((h_1 q_1)((\pi_1 A_1)s_1))))))\nu_1)((((j_1 \\
&\theta_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\sigma_1.\lambda\tau_1.\tau_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\tau_1.\lambda\nu_1.v_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\nu_1.\lambda\varphi_1.v_1)\lambda\nu_1.\lambda\varphi_1.\varphi_1) \\
&))))\lambda\pi_1.\lambda\rho_1.\rho_1)\lambda\theta_1.\lambda\varepsilon_1.((\varepsilon_1 x_1)\lambda\varepsilon_1.((\varepsilon_1 z_1)(p_1\lambda\varepsilon_1.(((\varepsilon_1\theta_1)\kappa_1)z))))))\lambda(h_1 q_1)\lambda\gamma_1.\lambda\delta_1.\delta_1) \\
&r_1))))((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))\mu)(r_1\lambda w_1.\lambda\alpha_1.\lambda z.((e_1 v_1)\lambda\gamma_1.\lambda\delta_1.(((i_1 w_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\zeta_1.\lambda\eta_1.\eta_1)\lambda\varepsilon_1. \\
&((\varepsilon_1\lambda\eta_1.\lambda\theta_1.\eta_1)\lambda\varepsilon_1.((\varepsilon_1\lambda\theta_1.\lambda\kappa_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1))))\lambda\varepsilon_1.((((d_1\lambda\zeta_1.\lambda\eta_1.\lambda q_1.\lambda r_1.\lambda s_1.(((\lambda q_1.((((q_1 \\
&\lambda\xi_1.\lambda\pi_1.\xi_1)(\lambda\xi_1.(\lambda\pi_1.((\pi_1\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\lambda\tau_1.\lambda\varphi_1.\varphi_1)\lambda\rho_1.\lambda\sigma_1.\rho_1)\xi_1)(q_1\lambda\xi_1.\lambda\pi_1.\pi_1)))\lambda\xi_1.\lambda\pi_1.\pi_1)\lambda \\
&\xi_1.\lambda\pi_1.\pi_1)\lambda\xi_1.\lambda\pi_1.\pi_1)\lambda\xi_1.\lambda\pi_1.\pi_1)q_1)((s_1\lambda\nu_1.\lambda\xi_1.\xi_1)\eta_1)r_1))((e_1 q_1)\lambda\nu_1.\lambda\xi_1.((e_1\nu_1)\lambda\pi_1.\lambda\rho_1.((\lambda\sigma_1. \\
&\lambda s_1.(\sigma_1\lambda\nu_1.\lambda\varphi_1.((((v_1(s_1\sigma_1))(\varphi_1\lambda\chi_1.\lambda\psi_1.(s_1\chi_1)))(s_1\sigma_1))(s_1\sigma_1))(s_1\sigma_1)))\rho_1)\lambda\rho_1.(((n_1\rho_1)r_1)\lambda\rho_1. \\
&\lambda r_1.((((\zeta_1\eta_1)\xi_1)r_1)\lambda\varphi_1.\lambda\chi_1.\lambda r_1.(((s_1\rho_1)\lambda\omega_1.((\omega_1\lambda\omega_1.((\omega_1(\pi_1\lambda B_1.\lambda C_1.C_1))\rho_1))\chi_1))r_1))))))\lambda \\
&\zeta_1.((\zeta_1\lambda\zeta_1.((\zeta_1\lambda\theta_1.\lambda\kappa_1.\kappa_1)\varepsilon_1))\lambda\eta_1.\lambda\theta_1.\theta_1))\gamma_1)r_1)\lambda\zeta_1.\lambda\eta_1.\lambda r_1.((\lambda r_1.\lambda s_1.(r_1\lambda w_1.\lambda\alpha_1.\lambda z.(((i_1 w_1) \\
&\lambda\rho_1.((\rho_1\lambda\sigma_1.\lambda\tau_1.\tau_1)\lambda\rho_1.((\rho_1\lambda\tau_1.\lambda\nu_1.\tau_1)\lambda\rho_1.((\rho_1\lambda\nu_1.\lambda\varphi_1.\varphi_1)\lambda\nu_1.\lambda\varphi_1.\varphi_1))))\lambda\rho_1.((((f_1\lambda\sigma_1.\lambda\tau_1. \\
&\tau_1)\lambda\sigma_1.\lambda\tau_1.\sigma_1)\rho_1)g_1)\lambda\zeta_1.\lambda\rho_1.((((j_1 w_1)\lambda\nu_1.((v_1\lambda\varphi_1.\lambda\chi_1.\chi_1)\lambda\nu_1.((v_1\lambda\chi_1.\lambda\psi_1.\chi_1)\lambda\nu_1.((v_1\lambda\psi_1.\lambda \\
&\omega_1.\omega_1)\lambda\psi_1.\lambda\omega_1.\omega_1))))\rho_1)\lambda w_1.((s_1\lambda\varphi_1.(((\varphi_1 w_1)\alpha_1)z)))\rho_1))))r_1)\lambda r_1.\lambda\mu_1.(r_1\lambda w_1.\lambda\alpha_1.\lambda z.((((j_1\alpha_1) \\
&\mu_1)\eta_1)\lambda\alpha_1.((((j_1 w_1)\lambda\sigma_1.((\sigma_1\lambda\tau_1.\lambda\nu_1.v_1)\lambda\sigma_1.((\sigma_1\lambda\nu_1.\lambda\varphi_1.v_1)\lambda\sigma_1.((\sigma_1\lambda\varphi_1.\lambda\chi_1.\varphi_1)\lambda\varphi_1.\lambda\chi_1.\chi_1) \\
&)))\mu_1)\lambda w_1.((((d_1\lambda\tau_1.\lambda q_1.\lambda r_1.\lambda s_1.((((q_1\lambda\psi_1.\lambda\omega_1.\psi_1)((s_1 q_1)r_1))((e_1 q_1)\lambda\psi_1.\lambda\omega_1.(((n_1\psi_1)r_1)\lambda q_1. \\
&\lambda r_1.(((\lambda q_1.((((q_1\lambda D_1.\lambda E_1.D_1)(\lambda D_1.(\lambda E_1.((E_1\lambda F_1.\lambda G_1.\lambda H_1.\lambda H_1.\lambda J_1.J_1)\lambda F_1.\lambda G_1.F_1)D_1)(q_1 \\
&\lambda D_1.\lambda E_1.E_1)))\lambda D_1.\lambda E_1.E_1)\lambda D_1.\lambda E_1.E_1)\lambda D_1.\lambda E_1.E_1)\lambda D_1.\lambda E_1.E_1)\omega_1)((s_1 q_1)r_1))((\tau_1\omega_1)r_1) \\
&s_1))))((s_1 q_1)r_1))((s_1 q_1)r_1))((s_1 q_1)r_1))\delta_1)\lambda\tau_1.(((\tau_1\omega_1)\alpha_1)z))\lambda q_1.\lambda r_1.(r_1\lambda w_1.\lambda\alpha_1.\lambda z.((((j_1 w_1) \\
&\lambda\omega_1.((\omega_1\lambda A_1.\lambda B_1.B_1)\lambda\omega_1.((\omega_1\lambda B_1.\lambda C_1.B_1)\lambda\omega_1.((\omega_1\lambda C_1.\lambda D_1.C_1)\lambda C_1.\lambda D_1.D_1))))\varepsilon_1)\lambda w_1.((s_1 q_1) \\
&\lambda A_1.(((A_1 w_1)\alpha_1)z))))))\lambda(((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))\nu)((\lambda w_1.\lambda s_1.(w_1\lambda\beta_1.\lambda\gamma_1.((((\beta_1(s_1 w_1)) \\
&(\gamma_1\lambda\delta_1.\lambda\varepsilon_1.(s_1\delta_1))(s_1 w_1))(s_1 w_1))(s_1 w_1))v_1)\lambda w_1.(r_1\lambda\alpha_1.\lambda\beta_1.\lambda z.((((t_1 w_1)\alpha_1)\beta_1)\lambda\delta_1.\lambda\varepsilon_1.(((i_1 \\
&\alpha_1)\lambda\zeta_1.((\zeta_1\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\zeta_1.((\zeta_1\lambda\theta_1.\lambda\kappa_1.\theta_1)\lambda\zeta_1.((\zeta_1\lambda\kappa_1.\lambda\mu_1.\kappa_1)\lambda\kappa_1.\lambda\mu_1.\mu_1))))\lambda\zeta_1.(\lambda\varepsilon_1.(((i_1\beta_1) \\
&\varepsilon_1)\lambda\theta_1.((((d_1\lambda\kappa_1.\lambda\mu_1.\lambda q_1.\lambda r_1.\lambda s_1.(((\lambda q_1.((((q_1\lambda\sigma_1.\lambda\tau_1.\sigma_1)(\lambda\sigma_1.(\lambda\tau_1.((\tau_1\lambda\nu_1.\lambda\varphi_1.\lambda\chi_1.\lambda\chi_1.\lambda \\
&\omega_1.\omega_1)\lambda\nu_1.\lambda\varphi_1.v_1)\sigma_1)(q_1\lambda\sigma_1.\lambda\tau_1.\tau_1)))\lambda\sigma_1.\lambda\tau_1.\tau_1)\lambda\sigma_1.\lambda\tau_1.\tau_1)\lambda\sigma_1.\lambda\tau_1.\tau_1)\lambda\sigma_1.\lambda\tau_1.\tau_1)q_1)((s_1\lambda\rho_1. \\
&\lambda\sigma_1.\sigma_1)\mu_1)r_1))((e_1 q_1)\lambda\rho_1.\lambda\sigma_1.((e_1\rho_1)\lambda\tau_1.\lambda\nu_1.((\lambda\varphi_1.\lambda s_1.(\varphi_1\lambda\psi_1.\lambda\omega_1.((((\psi_1(s_1\varphi_1))(\omega_1\lambda A_1.\lambda B_1.
\end{aligned}$$

$$\begin{aligned}
& (s_1 A_1))) (s_1 \varphi_1)) (s_1 \varphi_1)) (s_1 \varphi_1)) v_1) \lambda v_1. (((n_1 v_1) r_1) \lambda v_1. \lambda r_1. (((((\kappa_1 \mu_1) \sigma_1) r_1) \lambda \delta_1. \lambda A_1. \lambda r_1. (((s_1 v_1) \\
& \lambda C_1. ((C_1 \lambda C_1. ((C_1 (\tau_1 \lambda E_1. \lambda F_1. F_1)) v_1)) A_1)) r_1)))))) \theta_1) \lambda \kappa_1. ((\kappa_1 \lambda \mu_1. \lambda \nu_1. \lambda \xi_1. \lambda \pi_1. \lambda \rho_1. \nu_1) \lambda \kappa_1. (\\
& (\kappa_1 v_1) \lambda \kappa_1. ((\kappa_1 \lambda \xi_1. \lambda \pi_1. \lambda \rho_1. \lambda \sigma_1. \lambda \tau_1. \xi_1) \lambda \xi_1. \lambda \pi_1. \pi_1))) r_1) \lambda \kappa_1. \lambda \mu_1. \lambda r_1. (r_1 \lambda \alpha_1. \lambda \beta_1. \lambda z. (((j_1 \beta_1) \varepsilon_1) \\
& \mu_1) \lambda \beta_1. ((s_1 \kappa_1) \lambda \tau_1. (((\tau_1 \alpha_1) \beta_1) z)))))) (((\lambda \eta_1. (\lambda \theta_1. ((\theta_1 \lambda \kappa_1. \lambda \mu_1. \lambda \nu_1. \lambda \nu_1. \lambda \pi_1. \pi_1) \lambda \kappa_1. \lambda \mu_1. \kappa_1) \eta_1) \varepsilon_1) \\
& \zeta_1) \varepsilon_1)))))) (((((k_1 (u_1 \lambda w_1. \lambda \alpha_1. \alpha_1)) r) ((\lambda w_1. \lambda s_1. (w_1 \lambda \beta_1. \lambda \gamma_1. (((((\beta_1 (s_1 w_1)) (\gamma_1 \lambda \delta_1. \lambda \varepsilon_1. (s_1 \delta_1))) (s_1 w_1) \\
&)) (s_1 w_1)) (s_1 w_1)) v_1) \lambda w_1. (((n_1 w_1) r_1) \lambda q_1. \lambda r_1. (r_1 \lambda \gamma_1. \lambda \delta_1. \lambda z. (((t_1 q_1) \gamma_1) \delta_1) \lambda \zeta_1. \lambda \eta_1. (((\lambda \theta_1. (\lambda \kappa_1. \\
& ((\kappa_1 \lambda \mu_1. \lambda \nu_1. \lambda \xi_1. \lambda \xi_1. \lambda \rho_1. \rho_1) \lambda \mu_1. \lambda \nu_1. \mu_1) \theta_1) \eta_1) ((s_1 \lambda \theta_1. ((\theta_1 \lambda \kappa_1. \lambda \mu_1. \lambda \nu_1. \lambda \xi_1. \lambda \pi_1. \kappa_1) \lambda \kappa_1. \lambda \mu_1. \mu_1) \\
&) r_1)) ((s_1 L) r_1)))))) (((((k_1 (u_1 \lambda w_1. \lambda \alpha_1. \alpha_1)) q) (r_1 \lambda w_1. \lambda \alpha_1. \lambda z. (((i_1 \alpha_1) g_1) \lambda \gamma_1. (((d_1 \lambda \delta_1. \lambda \varepsilon_1. \lambda q_1. \\
& \lambda r_1. \lambda s_1. (((\lambda q_1. (((((q_1 \lambda \mu_1. \lambda \nu_1. \mu_1) (\lambda \mu_1. (\lambda \nu_1. ((\nu_1 \lambda \xi_1. \lambda \pi_1. \lambda \rho_1. \lambda \rho_1. \lambda \tau_1. \tau_1) \lambda \xi_1. \lambda \pi_1. \xi_1) \mu_1) (q_1 \lambda \mu_1. \\
& \lambda \nu_1. \nu_1))) \lambda \mu_1. \lambda \nu_1. \nu_1) \lambda \mu_1. \lambda \nu_1. \nu_1) \lambda \mu_1. \lambda \nu_1. \nu_1) \lambda \mu_1. \lambda \nu_1. \nu_1) q_1) (((s_1 \lambda \kappa_1. \lambda \mu_1. \mu_1) \varepsilon_1) r_1)) ((e_1 q_1) \lambda \kappa_1. \\
& \lambda \mu_1. ((e_1 \kappa_1) \lambda \nu_1. \lambda \xi_1. ((\lambda \pi_1. \lambda s_1. (\pi_1 \lambda \sigma_1. \lambda \tau_1. (((((\sigma_1 (s_1 \pi_1)) (\tau_1 \lambda v_1. \lambda \varphi_1. (s_1 v_1))) (s_1 \pi_1)) (s_1 \pi_1)) (s_1 \pi_1) \\
&)) \xi_1) \lambda \xi_1. (((n_1 \xi_1) r_1) \lambda \xi_1. \lambda r_1. (((((\delta_1 \varepsilon_1) \mu_1) r_1) \lambda \tau_1. \lambda v_1. \lambda r_1. (((s_1 \xi_1) \lambda \chi_1. ((\chi_1 \lambda \chi_1. ((\chi_1 (\nu_1 \lambda \omega_1. \lambda A_1. A_1) \\
&) \xi_1)) v_1)) r_1)))))) \gamma_1) \lambda \delta_1. ((\delta_1 \lambda \varepsilon_1. \lambda \zeta_1. \lambda \eta_1. \lambda \theta_1. \lambda \kappa_1. \zeta_1) \lambda \delta_1. ((\delta_1 v_1) \lambda \delta_1. ((\delta_1 \lambda \eta_1. \lambda \theta_1. \lambda \kappa_1. \lambda \mu_1. \lambda \nu_1. \eta_1) \\
& \lambda \eta_1. \lambda \theta_1. \theta_1))) r_1) \lambda \delta_1. \lambda \varepsilon_1. \lambda r_1. (r_1 \lambda w_1. \lambda \alpha_1. \lambda z. ((\lambda \mu_1. \lambda s_1. (\mu_1 \lambda \xi_1. \lambda \pi_1. (((((\xi_1 (s_1 \mu_1)) (\pi_1 \lambda \rho_1. \lambda \sigma_1. (s_1 \\
& \rho_1))) (s_1 \mu_1)) (s_1 \mu_1)) (s_1 \mu_1)) v_1) \lambda \mu_1. (((((k_1 (\mu_1 \lambda \nu_1. \lambda \xi_1. \xi_1)) A) (\lambda s_1. (((((\lambda q_1. (((((q_1 \lambda \pi_1. \lambda \rho_1. \pi_1) (\\
& \lambda \pi_1. (\lambda \rho_1. ((\rho_1 \lambda \sigma_1. \lambda \tau_1. \lambda v_1. \lambda v_1. \lambda \chi_1. \chi_1) \lambda \sigma_1. \lambda \tau_1. \sigma_1) \pi_1) (q_1 \lambda \pi_1. \lambda \rho_1. \rho_1))) \lambda \pi_1. \lambda \rho_1. \rho_1) \lambda \pi_1. \lambda \rho_1. \rho_1) \lambda \\
& \pi_1. \lambda \rho_1. \rho_1) \lambda \pi_1. \lambda \rho_1. \rho_1) \delta_1) \lambda \xi_1. \lambda \pi_1. \pi_1) \lambda \xi_1. \lambda \pi_1. \xi_1) (s_1 \lambda \xi_1. \lambda \pi_1. \xi_1)) (s_1 \lambda \xi_1. \lambda \pi_1. \pi_1)) \lambda \nu_1. (((j_1 w_1) \lambda \xi_1. \\
& ((\xi_1 \lambda \pi_1. \lambda \rho_1. \rho_1) \lambda \xi_1. ((\xi_1 \lambda \rho_1. \lambda \sigma_1. \sigma_1) \lambda \xi_1. ((\xi_1 \lambda \sigma_1. \lambda \tau_1. \tau_1) \lambda \xi_1. ((\xi_1 \lambda \tau_1. \lambda v_1. v_1) \lambda \xi_1. ((\xi_1 \lambda v_1. \lambda \varphi_1. v_1) \\
& \lambda v_1. \lambda \varphi_1. \varphi_1)))))) \nu_1)) \lambda s_1. (s_1 w_1)) \lambda w_1. (((((j_1 \alpha_1) g_1) \varepsilon_1) \lambda \alpha_1. ((s_1 \delta_1) \lambda \pi_1. (((\pi_1 w_1) \alpha_1) z)))))) (((\\
& (k_1 (u_1 \lambda w_1. \lambda \alpha_1. \alpha_1)) s) (r_1 \lambda w_1. \lambda \alpha_1. \lambda z. ((\lambda \gamma_1. \lambda s_1. (\gamma_1 \lambda \varepsilon_1. \lambda \zeta_1. (((((\varepsilon_1 (s_1 \gamma_1)) (\zeta_1 \lambda \eta_1. \lambda \theta_1. (s_1 \eta_1))) (s_1 \\
& \gamma_1)) (s_1 \gamma_1)) (s_1 \gamma_1)) v_1) \lambda \gamma_1. ((\lambda \delta_1. \lambda s_1. (\delta_1 \lambda \zeta_1. \lambda \eta_1. (((((\zeta_1 (s_1 \delta_1)) (\eta_1 \lambda \theta_1. \lambda \kappa_1. (s_1 \kappa_1))) (s_1 \delta_1)) (s_1 \delta_1) \\
& (s_1 \delta_1)) v_1) \lambda \delta_1. (((i_1 w_1) \lambda \varepsilon_1. ((\varepsilon_1 \lambda \zeta_1. \lambda \eta_1. \eta_1) \lambda \varepsilon_1. ((\varepsilon_1 \lambda \eta_1. \lambda \theta_1. \eta_1) \lambda \varepsilon_1. ((\varepsilon_1 \lambda \theta_1. \lambda \kappa_1. \theta_1) \lambda \theta_1. \lambda \kappa_1. \kappa_1)) \\
&)) \lambda \varepsilon_1. ((s_1 \lambda \zeta_1. ((\zeta_1 \lambda \eta_1. \lambda \theta_1. \lambda \kappa_1. \lambda \mu_1. \lambda \nu_1. \kappa_1) \lambda \zeta_1. (((((\zeta_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1) \varepsilon_1) \gamma_1) \delta_1))) r_1)))))) (((((k_1 (u_1 \lambda w_1. \\
& \lambda \alpha_1. \alpha_1)) t) ((\lambda w_1. \lambda s_1. (w_1 \lambda \beta_1. \lambda \gamma_1. (((((\beta_1 (s_1 w_1)) (\gamma_1 \lambda \delta_1. \lambda \varepsilon_1. (s_1 \delta_1))) (s_1 w_1)) (s_1 w_1)) (s_1 w_1)) v_1) \lambda w_1. \\
& ((\lambda \alpha_1. \lambda s_1. (\alpha_1 \lambda \gamma_1. \lambda \delta_1. (((((\gamma_1 (s_1 \alpha_1)) (\delta_1 \lambda \varepsilon_1. \lambda \zeta_1. (s_1 \zeta_1))) (s_1 \alpha_1)) (s_1 \alpha_1)) (s_1 \alpha_1)) v_1) \lambda \alpha_1. ((s_1 \lambda \beta_1. \\
& ((\beta_1 \lambda \gamma_1. \lambda \delta_1. \lambda \varepsilon_1. \lambda \zeta_1. \lambda \eta_1. \varepsilon_1) \lambda \beta_1. (((((\beta_1 \lambda \delta_1. \lambda \varepsilon_1. \delta_1) g_1) w_1) \alpha_1))) r_1)))))) (((((k_1 (u_1 \lambda w_1. \lambda \alpha_1. \alpha_1)) \pi) ((e_1 v_1)
\end{aligned}$$

$$\begin{aligned}
& \lambda w_1. \lambda \alpha_1. ((\lambda \beta_1. \lambda s_1. (\beta_1 \lambda \delta_1. \lambda \varepsilon_1. (((((\delta_1(s_1 \beta_1))(\varepsilon_1 \lambda \zeta_1. \lambda \eta_1. (s_1 \zeta_1))) (s_1 \beta_1)) (s_1 \beta_1)) (s_1 \beta_1))) \alpha_1) \lambda \alpha_1. \\
& (((n_1 w_1) r_1) \lambda w_1. \lambda r_1. (((n_1 \alpha_1) r_1) \lambda \alpha_1. \lambda r_1. (((d_1 \lambda \eta_1. \lambda \theta_1. \lambda \kappa_1. \lambda s_1. (((\lambda q_1. (((((q_1 \lambda \xi_1. \lambda \pi_1. \xi_1) (\lambda \xi_1. \\
& (\lambda \pi_1. ((\pi_1 \lambda \rho_1. \lambda \sigma_1. \lambda \tau_1. \lambda \tau_1. \lambda \varphi_1. \varphi_1) \lambda \rho_1. \lambda \sigma_1. \rho_1) \xi_1) (q_1 \lambda \xi_1. \lambda \pi_1. \pi_1))) \lambda \xi_1. \lambda \pi_1. \pi_1) \lambda \xi_1. \lambda \pi_1. \pi_1) \lambda \xi_1. \lambda \\
& \pi_1. \pi_1) \lambda \xi_1. \lambda \pi_1. \pi_1) \theta_1) (s_1 \kappa_1)) ((e_1 \theta_1) \lambda \nu_1. \lambda \xi_1. (((\eta_1 \xi_1) \kappa_1) \lambda \pi_1. (s_1 \lambda \rho_1. ((\rho_1 \lambda \sigma_1. \lambda \tau_1. \lambda \nu_1. \lambda \varphi_1. \lambda \chi_1. \tau_1) \\
& \lambda \rho_1. ((\rho_1 \nu_1) \pi_1)))))) w_1) \alpha_1) \lambda \eta_1. ((s_1 \eta_1) r_1)))))) (((k_1(u_1 \lambda w_1. \lambda \alpha_1. \alpha_1)) \rho) ((\lambda w_1. \lambda s_1. (w_1 \lambda \beta_1. \lambda \gamma_1. \\
& (((((\beta_1(s_1 w_1)) (\gamma_1 \lambda \delta_1. \lambda \varepsilon_1. (s_1 \delta_1))) (s_1 w_1)) (s_1 w_1)) (s_1 w_1))) v_1) \lambda w_1. ((n_1 w_1) r_1) \lambda w_1. \lambda r_1. ((s_1 \lambda \gamma_1. (\\
& (\gamma_1 \lambda \delta_1. \lambda \varepsilon_1. \lambda \zeta_1. \lambda \eta_1. \lambda \theta_1. \delta_1) (w_1 \lambda \delta_1. \lambda \varepsilon_1. \varepsilon_1)) r_1)))) (((k_1(u_1 \lambda w_1. \lambda \alpha_1. \alpha_1)) B) (((d_1 \lambda w_1. \lambda \alpha_1. \lambda r_1. \\
& \lambda s_1. (((\lambda q_1. (((((q_1 \lambda \varepsilon_1. \lambda \zeta_1. \varepsilon_1) (\lambda \alpha_1. (\lambda \zeta_1. ((\zeta_1 \lambda \eta_1. \lambda \theta_1. \lambda \kappa_1. \lambda \kappa_1. \lambda \nu_1. \nu_1) \lambda \eta_1. \lambda \theta_1. \eta_1) \alpha_1) (q_1 \lambda \varepsilon_1. \lambda \zeta_1. \\
& \zeta_1))) \lambda \varepsilon_1. \lambda \zeta_1. \zeta_1) \lambda \varepsilon_1. \lambda \zeta_1. \zeta_1) \lambda \varepsilon_1. \lambda \zeta_1. \zeta_1) \lambda \varepsilon_1. \lambda \zeta_1. \zeta_1) \alpha_1) ((s_1 \lambda \delta_1. \lambda \varepsilon_1. \varepsilon_1) r_1)) ((e_1 \alpha_1) \lambda \delta_1. \lambda \varepsilon_1. (((n_1 \delta_1) \\
& r_1) \lambda \zeta_1. \lambda r_1. (((w_1 \varepsilon_1) r_1) \lambda \theta_1. \lambda r_1. ((s_1 \lambda \mu_1. ((\mu_1 \zeta_1) \theta_1)) r_1)))) v_1) r_1) \lambda w_1. \lambda r_1. (w_1 \lambda \beta_1. \lambda \gamma_1. (((d_1 \lambda \delta_1. \\
& \lambda \varepsilon_1. \lambda \zeta_1. \lambda \eta_1. \lambda s_1. (((\lambda \eta_1. (\lambda \mu_1. ((\mu_1 \lambda \nu_1. \lambda \xi_1. \lambda \pi_1. \lambda \pi_1. \lambda \sigma_1. \sigma_1) \lambda \nu_1. \lambda \xi_1. \nu_1) \eta_1) \eta_1) (s_1 \zeta_1)) (\eta_1 \lambda \kappa_1. \lambda \mu_1. \\
& (((\varepsilon_1 \zeta_1) \kappa_1) \lambda \zeta_1. ((((\delta_1 \varepsilon_1) \zeta_1) \mu_1) s_1)))) \lambda \delta_1. \lambda \varepsilon_1. \lambda s_1. ((((((((((((\delta_1 \lambda \eta_1. \lambda \theta_1. \eta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) \\
& \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \eta_1) (((((((((\varepsilon_1 \lambda \eta_1. \lambda \theta_1. \eta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \\
& \theta_1) \lambda \eta_1. \lambda \theta_1. \eta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) (((((((f_1 \lambda \eta_1. \lambda \theta_1. \eta_1) \lambda \eta_1. \lambda \theta_1. \eta_1) (\delta_1 \lambda \eta_1. \lambda \theta_1. \theta_1)) (\varepsilon_1 \lambda \eta_1. \lambda \theta_1. \theta_1)) \lambda \eta_1. \lambda \theta_1. \\
& (s_1 \lambda \kappa_1. ((\kappa_1 \lambda \mu_1. \lambda \nu_1. \lambda \xi_1. \lambda \pi_1. \lambda \rho_1. \rho_1) \theta_1)))) ((((((((((((\delta_1 \lambda \eta_1. \lambda \theta_1. \eta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \\
& \theta_1) \lambda \eta_1. \lambda \theta_1. \eta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) (((((((((\varepsilon_1 \lambda \eta_1. \lambda \theta_1. \eta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \eta_1) \lambda \eta_1. \\
& \lambda \theta_1. \theta_1) \lambda \eta_1. \lambda \theta_1. \theta_1) (((((((d_1 \lambda \eta_1. \lambda \theta_1. \lambda \kappa_1. \lambda s_1. (((\lambda \nu_1. (\lambda \xi_1. ((\xi_1 \lambda \pi_1. \lambda \rho_1. \lambda \sigma_1. \lambda \sigma_1. \lambda \nu_1. \nu_1) \lambda \pi_1. \lambda \rho_1. \pi_1) \\
& \nu_1) \theta_1) (s_1 \kappa_1)) (\theta_1 \lambda \nu_1. \lambda \xi_1. (((\eta_1 \xi_1) \kappa_1) \lambda \pi_1. (s_1 \lambda \rho_1. ((\rho_1 \nu_1) \pi_1)))))) (\delta_1 \lambda \eta_1. \lambda \theta_1. \theta_1)) (\varepsilon_1 \lambda \eta_1. \lambda \theta_1. \theta_1)) \lambda \\
& \eta_1. (s_1 \lambda \theta_1. ((\theta_1 \lambda \kappa_1. \lambda \mu_1. \lambda \nu_1. \lambda \xi_1. \lambda \pi_1. \xi_1) \eta_1)))) ((\lambda q_1. \lambda r_1. ((\lambda \kappa_1. \lambda r_1. (((d_1 \lambda \nu_1. \lambda \xi_1. \lambda s_1. (((\lambda \rho_1. (\lambda \sigma_1. \\
& ((\sigma_1 \lambda \tau_1. \lambda \nu_1. \lambda \varphi_1. \lambda \varphi_1. \lambda \psi_1. \psi_1) \lambda \tau_1. \lambda \nu_1. \tau_1) \rho_1) \xi_1) s_1) \lambda \rho_1. ((\rho_1 (\xi_1 \lambda \sigma_1. \lambda \tau_1. \sigma_1)) ((\nu_1 (\xi_1 \lambda \sigma_1. \lambda \tau_1. \tau_1)) s_1) \\
&))) g) \lambda \nu_1. ((\nu_1 z_1) \lambda \nu_1. ((\nu_1 V) \lambda \nu_1. ((\nu_1 z_1) (((d_1 \lambda \rho_1. \lambda \sigma_1. \lambda s_1. (((\lambda \nu_1. (\lambda \varphi_1. ((\varphi_1 \lambda \chi_1. \lambda \psi_1. \lambda \omega_1. \lambda \omega_1. \lambda B_1. \\
& B_1) \lambda \chi_1. \lambda \psi_1. \chi_1) \nu_1) \sigma_1) s_1) \lambda \nu_1. ((\nu_1 (\sigma_1 \lambda \varphi_1. \lambda \chi_1. \varphi_1)) ((\rho_1 (\sigma_1 \lambda \varphi_1. \lambda \chi_1. \chi_1)) s_1)))) \kappa_1) (r_1 \lambda \rho_1. \lambda \sigma_1. \lambda z. \\
& (((i_1 \rho_1) \lambda \nu_1. ((\nu_1 \lambda \varphi_1. \lambda \chi_1. \chi_1) \lambda \nu_1. ((\nu_1 \lambda \chi_1. \lambda \psi_1. \psi_1) \lambda \nu_1. ((\nu_1 \lambda \psi_1. \lambda \omega_1. \omega_1) \lambda \nu_1. ((\nu_1 \lambda \omega_1. \lambda A_1. \omega_1) \lambda \omega_1. \\
& \lambda A_1. A_1)))))) \lambda \nu_1. \lambda \nu_1. ((\nu_1 a_1) (((\lambda \chi_1. (\lambda \psi_1. ((\psi_1 \lambda \omega_1. \lambda A_1. \lambda B_1. \lambda B_1. \lambda D_1. D_1) \lambda \omega_1. \lambda A_1. \omega_1) \chi_1) \nu_1) \lambda \nu_1. \\
& ((\nu_1 x_1) \lambda \nu_1. ((\nu_1 z_1) (p_1 \lambda \nu_1. (((\nu_1 \rho_1) \sigma_1) z)))))) (((d_1 \lambda \chi_1. \lambda \psi_1. \lambda s_1. (((\lambda A_1. (\lambda B_1. ((B_1 \lambda C_1. \lambda D_1. \lambda E_1. \lambda E_1. \\
& \lambda G_1. G_1) \lambda C_1. \lambda D_1. C_1) A_1) \psi_1) s_1) \lambda \nu_1. ((\nu_1 (\psi_1 \lambda B_1. \lambda C_1. B_1)) ((\chi_1 (\psi_1 \lambda B_1. \lambda C_1. C_1)) s_1)))) b) (((d_1 \lambda
\end{aligned}$$

$$\begin{aligned}
& \chi_1.\lambda v_1.\lambda s_1.\lambda \nu_1.((\nu_1 a_1)((\lambda B_1.(\lambda C_1.((C_1 \lambda D_1.\lambda E_1.\lambda F_1.\lambda F_1.\lambda H_1.H_1)\lambda D_1.\lambda E_1.D_1)B_1)v_1)s_1)\lambda \nu_1. \\
& ((\nu_1 y_1)\lambda \nu_1.((\nu_1 y_1)\lambda \nu_1.((\nu_1 y_1)\lambda \nu_1.((\nu_1 z_1)(v_1 \lambda q_1.\lambda G_1.((h_1 q_1)((\chi_1 G_1)s_1))))))v_1)((((j_1 \rho_1)\lambda \nu_1. \\
& ((\nu_1 \lambda \psi_1.\lambda \omega_1.\omega_1)\lambda \nu_1.((\nu_1 \lambda \omega_1.\lambda A_1.A_1)\lambda \nu_1.((\nu_1 \lambda A_1.\lambda B_1.B_1)\lambda \nu_1.((\nu_1 \lambda B_1.\lambda C_1.B_1)\lambda B_1.\lambda C_1.C_1)) \\
&)))\lambda \chi_1.\lambda \psi_1.\psi_1)\lambda \rho_1.\lambda \nu_1.((\nu_1 x_1)\lambda \nu_1.((\nu_1 z_1)(p_1 \lambda \nu_1.(((\nu_1 \rho_1)\sigma_1)z))))))v_1)((((d_1 \lambda \kappa_1.\lambda \mu_1.\lambda s_1. \\
& (((\lambda \xi_1.(\lambda \pi_1.((\pi_1 \lambda \rho_1.\lambda \sigma_1.\lambda \tau_1.\lambda \tau_1.\lambda \varphi_1.\varphi_1)\lambda \rho_1.\lambda \sigma_1.\rho_1)\xi_1)\mu_1)s_1)\lambda \xi_1.((\xi_1(\mu_1 \lambda \pi_1.\lambda \rho_1.\pi_1))((\kappa_1(\mu_1 \lambda \\
& \pi_1.\lambda \rho_1.\rho_1))s_1))))d)\lambda \kappa_1.((\kappa_1 z_1)((d_1 \lambda \mu_1.\lambda \nu_1.\lambda s_1.(((\lambda \pi_1.(\lambda \rho_1.((\rho_1 \lambda \sigma_1.\lambda \tau_1.\lambda v_1.\lambda v_1.\lambda \chi_1.\chi_1)\lambda \sigma_1. \\
& \lambda \tau_1.\sigma_1)\pi_1)\nu_1)s_1)\lambda \kappa_1.((\kappa_1(\nu_1 \lambda \rho_1.\lambda \sigma_1.\rho_1))((\mu_1(\nu_1 \lambda \rho_1.\lambda \sigma_1.\sigma_1))s_1))))c)\lambda \kappa_1.((\kappa_1 z_1)((h_1 q_1)\lambda \nu_1.\lambda \xi_1. \\
& \xi_1))))r_1)\delta_1)r_1))))\beta_1)\gamma_1)\lambda \delta_1.(((\lambda \varepsilon_1.(\lambda \zeta_1.((\zeta_1 \lambda \eta_1.\lambda \theta_1.\lambda \kappa_1.\lambda \kappa_1.\lambda \nu_1.\nu_1)\lambda \eta_1.\lambda \theta_1.\eta_1)\varepsilon_1)\delta_1)((\lambda \varepsilon_1.\lambda r_1. \\
& (((d_1 \lambda \eta_1.\lambda \theta_1.\lambda s_1.(((\lambda \mu_1.(\lambda \nu_1.((\nu_1 \lambda \xi_1.\lambda \pi_1.\lambda \rho_1.\lambda \rho_1.\lambda \tau_1.\tau_1)\lambda \xi_1.\lambda \pi_1.\xi_1)\mu_1)\theta_1)s_1)\lambda \mu_1.((\mu_1(\theta_1 \lambda \nu_1. \\
& \lambda \xi_1.\nu_1))((\eta_1(\theta_1 \lambda \nu_1.\lambda \xi_1.\xi_1))s_1))))g)\lambda \eta_1.((\eta_1 z_1)\lambda \eta_1.((\eta_1 V)\lambda \eta_1.((\eta_1 z_1)((d_1 \lambda \mu_1.\lambda \nu_1.\lambda s_1.(((\lambda \pi_1.(\lambda \\
& \lambda \rho_1.((\rho_1 \lambda \sigma_1.\lambda \tau_1.\lambda v_1.\lambda v_1.\lambda \chi_1.\chi_1)\lambda \sigma_1.\lambda \tau_1.\sigma_1)\pi_1)\nu_1)s_1)\lambda \eta_1.((\eta_1(\nu_1 \lambda \rho_1.\lambda \sigma_1.\rho_1))((\mu_1(\nu_1 \lambda \rho_1.\lambda \sigma_1. \\
& \sigma_1))s_1))))\varepsilon_1)(r_1 \lambda \mu_1.\lambda \nu_1.\lambda z.(((i_1 \mu_1)\lambda \eta_1.((\eta_1 \lambda \rho_1.\lambda \sigma_1.\sigma_1)\lambda \eta_1.((\eta_1 \lambda \sigma_1.\lambda \tau_1.\tau_1)\lambda \eta_1.((\eta_1 \lambda \tau_1.\lambda v_1.\nu_1) \\
& \lambda \eta_1.((\eta_1 \lambda v_1.\lambda \varphi_1.\nu_1)\lambda v_1.\lambda \varphi_1.\varphi_1))))))\lambda \pi_1.\lambda \eta_1.((\eta_1 a_1)((\lambda \sigma_1.(\lambda \tau_1.((\tau_1 \lambda v_1.\lambda \varphi_1.\lambda \chi_1.\lambda \chi_1.\lambda \omega_1.\omega_1)\lambda \\
& v_1.\lambda \varphi_1.\nu_1)\sigma_1)\pi_1)\lambda \eta_1.((\eta_1 x_1)\lambda \eta_1.((\eta_1 z_1)(p_1 \lambda \eta_1.(((\eta_1 \mu_1)\nu_1)z))))))v_1)((((d_1 \lambda \sigma_1.\lambda \tau_1.\lambda s_1.(((\lambda \varphi_1.(\lambda \chi_1. \\
& ((\chi_1 \lambda \psi_1.\lambda \omega_1.\lambda A_1.\lambda A_1.\lambda C_1.C_1)\lambda \psi_1.\lambda \omega_1.\psi_1)\varphi_1)\tau_1)s_1)\lambda \eta_1.((\eta_1(\tau_1 \lambda \chi_1.\lambda \psi_1.\chi_1))((\sigma_1(\tau_1 \lambda \chi_1.\lambda \psi_1. \\
& \psi_1))s_1))))b)((((d_1 \lambda \sigma_1.\lambda \pi_1.\lambda s_1.\lambda \eta_1.((\eta_1 a_1)((\lambda \chi_1.(\lambda \psi_1.((\psi_1 \lambda \omega_1.\lambda A_1.\lambda B_1.\lambda B_1.\lambda D_1.D_1)\lambda \omega_1.\lambda A_1. \\
& \omega_1)\chi_1)\pi_1)s_1)\lambda \eta_1.((\eta_1 y_1)\lambda \eta_1.((\eta_1 y_1)\lambda \eta_1.((\eta_1 y_1)\lambda \eta_1.((\eta_1 z_1)(\pi_1 \lambda q_1.\lambda C_1.((h_1 q_1)((\sigma_1 C_1)s_1))))))v_1) \\
&))\pi_1)((((j_1 \mu_1)\lambda \eta_1.((\eta_1 \lambda \tau_1.\lambda v_1.\nu_1)\lambda \eta_1.((\eta_1 \lambda v_1.\lambda \varphi_1.\varphi_1)\lambda \eta_1.((\eta_1 \lambda \varphi_1.\lambda \chi_1.\chi_1)\lambda \eta_1.((\eta_1 \lambda \chi_1.\lambda \psi_1.\chi_1) \\
& \lambda \chi_1.\lambda \psi_1.\psi_1))))))\lambda \sigma_1.\lambda \tau_1.\tau_1)\lambda \mu_1.\lambda \eta_1.((\eta_1 x_1)\lambda \eta_1.((\eta_1 z_1)(p_1 \lambda \eta_1.(((\eta_1 \mu_1)\nu_1)z))))))v_1)B)r_1) \\
&)((s_1 \delta_1)r_1))))))v_1)C)((((d_1 \lambda w_1.\lambda \alpha_1.\lambda r_1.\lambda s_1.(((\lambda q_1.((((q_1 \lambda \varepsilon_1.\lambda \zeta_1.\varepsilon_1)(\lambda \alpha_1. \\
& (\lambda \zeta_1.((\zeta_1 \lambda \eta_1.\lambda \theta_1.\lambda \kappa_1.\lambda \kappa_1.\lambda \nu_1.\nu_1)\lambda \eta_1.\lambda \theta_1.\eta_1)\alpha_1)(q_1 \lambda \varepsilon_1.\lambda \zeta_1.\zeta_1))\lambda \varepsilon_1.\lambda \zeta_1.\zeta_1)\lambda \varepsilon_1.\lambda \zeta_1.\zeta_1)\lambda \varepsilon_1.\lambda \zeta_1. \\
& \zeta_1)\lambda \varepsilon_1.\lambda \zeta_1.\zeta_1)\alpha_1)((s_1 \lambda \delta_1.\lambda \varepsilon_1.\varepsilon_1)r_1))((e_1 \alpha_1)\lambda \delta_1.\lambda \varepsilon_1.(((n_1 \delta_1)r_1)\lambda \zeta_1.\lambda r_1.(((w_1 \varepsilon_1)r_1)\lambda \theta_1.\lambda r_1.((s_1 \\
& \lambda \mu_1.((\mu_1 \zeta_1)\theta_1))r_1))))v_1)r_1)\lambda w_1.\lambda r_1.(w_1 \lambda \beta_1.\lambda \gamma_1.(((e_1 v_1)\lambda \delta_1.\lambda \varepsilon_1.(((\lambda q_1.((((q_1 \lambda \eta_1.\lambda \theta_1.\eta_1)(\lambda \eta_1. \\
& (\lambda \theta_1.((\theta_1 \lambda \kappa_1.\lambda \mu_1.\lambda \nu_1.\lambda \nu_1.\lambda \pi_1.\pi_1)\lambda \kappa_1.\lambda \mu_1.\kappa_1)\eta_1)(q_1 \lambda \eta_1.\lambda \theta_1.\theta_1))\lambda \eta_1.\lambda \theta_1.\theta_1)\lambda \eta_1.\lambda \theta_1.\theta_1)\lambda \eta_1.\lambda \theta_1. \\
& \theta_1)\lambda \eta_1.\lambda \theta_1.\theta_1)\varepsilon_1)((\lambda \zeta_1.\lambda s_1.((((f_1 \lambda \theta_1.\lambda \kappa_1.\kappa_1)\lambda \theta_1.\lambda \kappa_1.\kappa_1)g_1)\zeta_1)\lambda \theta_1.\lambda \zeta_1.(s_1 \zeta_1))(\beta_1 \lambda \zeta_1.\lambda \eta_1.\eta_1)) \\
& \lambda \zeta_1.((s_1 \lambda \eta_1.((\eta_1 \lambda \theta_1.\lambda \kappa_1.\lambda \mu_1.\lambda \nu_1.\lambda \xi_1.\xi_1)\zeta_1))r_1))))v_1)C)((((d_1 \lambda \zeta_1.\lambda \eta_1.\lambda \theta_1.\lambda \kappa_1.\lambda s_1.(((\lambda \kappa_1.(\lambda \xi_1.((\xi_1 \lambda
\end{aligned}$$

$$\begin{aligned}
& \pi_1.\lambda\rho_1.\lambda\sigma_1.\lambda\sigma_1.\lambda v_1.v_1)\lambda\pi_1.\lambda\rho_1.\pi_1)\kappa_1)\kappa_1)(s_1\theta_1))(\kappa_1\lambda\nu_1.\lambda\xi_1.(((\eta_1\theta_1)\nu_1)\lambda\theta_1.((((\zeta_1\eta_1)\theta_1)\xi_1)s_1))) \\
&))\lambda\zeta_1.\lambda\eta_1.\lambda s_1.((((((((((\zeta_1\lambda\kappa_1.\lambda\mu_1.\kappa_1)\lambda\kappa_1.\lambda\mu_1.\mu_1)\lambda\kappa_1.\lambda\mu_1.\mu_1)\lambda\kappa_1.\lambda\mu_1.\mu_1)\lambda\kappa_1.\lambda\mu_1.\mu_1)\lambda\kappa_1.\lambda\mu_1.\mu_1) \\
& \kappa_1)(((((((\eta_1\lambda\kappa_1.\lambda\mu_1.\kappa_1)\lambda\kappa_1.\lambda\mu_1.\mu_1)\lambda\kappa_1.\lambda\mu_1.\mu_1)\lambda\kappa_1.\lambda\mu_1.\mu_1)\lambda\kappa_1.\lambda\mu_1.\mu_1)\lambda\kappa_1.\lambda\mu_1.\mu_1)\lambda\kappa_1.\lambda\mu_1.\mu_1) \\
& (((((f_1\lambda\kappa_1.\lambda\mu_1.\mu_1)\lambda\kappa_1.\lambda\mu_1.\mu_1)(\zeta_1\lambda\kappa_1.\lambda\mu_1.\mu_1))(\eta_1\lambda\kappa_1.\lambda\mu_1.\mu_1))\lambda\kappa_1.\lambda\mu_1.(s_1\lambda\nu_1.((\nu_1\lambda\xi_1.\lambda\pi_1.\lambda\rho_1. \\
& \lambda\sigma_1.\lambda\tau_1.\tau_1)\mu_1))))((\lambda q_1.\lambda r_1.((\lambda\nu_1.\lambda r_1.(((d_1\lambda\pi_1.\lambda\rho_1.\lambda s_1.(((\lambda\tau_1.(\lambda v_1.((\nu_1\lambda\varphi_1.\lambda\chi_1.\lambda\psi_1.\lambda\psi_1.\lambda A_1. \\
& A_1)\lambda\varphi_1.\lambda\chi_1.\varphi_1)\tau_1)\rho_1)s_1)\lambda\tau_1.((\tau_1(\rho_1\lambda v_1.\lambda\varphi_1.v_1))((\pi_1(\rho_1\lambda v_1.\lambda\varphi_1.\varphi_1))s_1))))g)\lambda\pi_1.((\pi_1 z_1)\lambda\pi_1.(\\
& (\pi_1 V)\lambda\pi_1.((\pi_1 z_1)((d_1\lambda\tau_1.\lambda v_1.\lambda s_1.(((\lambda\chi_1.(\lambda\psi_1.((\psi_1\lambda\omega_1.\lambda A_1.\lambda B_1.\lambda B_1.\lambda D_1.D_1)\lambda\omega_1.\lambda A_1.\omega_1)\chi_1) \\
& v_1)s_1)\lambda\pi_1.((\pi_1(v_1\lambda\psi_1.\lambda\omega_1.\psi_1))((\tau_1(v_1\lambda\psi_1.\lambda\omega_1.\omega_1))s_1))))\nu_1)(r_1\lambda\tau_1.\lambda v_1.\lambda z.(((i_1\tau_1)\lambda\pi_1.((\pi_1\lambda\psi_1. \\
& \lambda\omega_1.\omega_1)\lambda\pi_1.((\pi_1\lambda\omega_1.\lambda A_1.A_1)\lambda\pi_1.((\pi_1\lambda A_1.\lambda B_1.B_1)\lambda\pi_1.((\pi_1\lambda B_1.\lambda C_1.B_1)\lambda B_1.\lambda C_1.C_1))))))\lambda\chi_1. \\
& \lambda\pi_1.((\pi_1 a_1)((\lambda\omega_1.(\lambda A_1.((A_1\lambda B_1.\lambda C_1.\lambda D_1.\lambda D_1.\lambda F_1.F_1)\lambda B_1.\lambda C_1.B_1)\omega_1)\chi_1)\lambda\pi_1.((\pi_1 x_1)\lambda\pi_1.(\\
& (\pi_1 z_1)(p_1\lambda\pi_1.(((\pi_1\tau_1)v_1)z))))((d_1\lambda\omega_1.\lambda A_1.\lambda s_1.(((\lambda C_1.(\lambda D_1.((D_1\lambda E_1.\lambda F_1.\lambda G_1.\lambda G_1.\lambda I_1.I_1)\lambda E_1. \\
& \lambda F_1.E_1)C_1)A_1)s_1)\lambda\pi_1.((\pi_1(A_1\lambda D_1.\lambda E_1.D_1))((\omega_1(A_1\lambda D_1.\lambda E_1.E_1))s_1))))b)((d_1\lambda\omega_1.\lambda\chi_1.\lambda s_1.\lambda \\
& \pi_1.((\pi_1 a_1)((\lambda D_1.(\lambda E_1.((E_1\lambda F_1.\lambda G_1.\lambda H_1.\lambda H_1.\lambda J_1.J_1)\lambda F_1.\lambda G_1.F_1)D_1)\chi_1)s_1)\lambda\pi_1.((\pi_1 y_1)\lambda\pi_1. \\
& ((\pi_1 y_1)\lambda\pi_1.((\pi_1 y_1)\lambda\pi_1.((\pi_1 z_1)(\chi_1\lambda q_1.\lambda I_1.(((h_1q_1)((\omega_1 I_1)s_1))))))))\chi_1)((j_1\tau_1)\lambda\pi_1.((\pi_1\lambda A_1.\lambda B_1. \\
& B_1)\lambda\pi_1.((\pi_1\lambda B_1.\lambda C_1.C_1)\lambda\pi_1.((\pi_1\lambda C_1.\lambda D_1.D_1)\lambda\pi_1.((\pi_1\lambda D_1.\lambda E_1.D_1)\lambda D_1.\lambda E_1.E_1))))\lambda\omega_1.\lambda A_1. \\
& A_1)\lambda\tau_1.\lambda\pi_1.((\pi_1 x_1)\lambda\pi_1.((\pi_1 z_1)(p_1\lambda\pi_1.(((\pi_1\tau_1)v_1)z))))))))))))((d_1\lambda\nu_1.\lambda\xi_1.\lambda s_1.(((\lambda\rho_1.(\lambda\sigma_1. \\
& ((\sigma_1\lambda\tau_1.\lambda v_1.\lambda\varphi_1.\lambda\varphi_1.\lambda\psi_1.\psi_1)\lambda\tau_1.\lambda v_1.\tau_1)\rho_1)\xi_1)s_1)\lambda\rho_1.((\rho_1(\xi_1\lambda\sigma_1.\lambda\tau_1.\sigma_1))((\nu_1(\xi_1\lambda\sigma_1.\lambda\tau_1.\tau_1))s_1) \\
&))d)\lambda\nu_1.((\nu_1 z_1)((d_1\lambda\xi_1.\lambda\pi_1.\lambda s_1.(((\lambda\sigma_1.(\lambda\tau_1.((\tau_1\lambda v_1.\lambda\varphi_1.\lambda\chi_1.\lambda\chi_1.\lambda\omega_1.\omega_1)\lambda v_1.\lambda\varphi_1.v_1)\sigma_1)\pi_1) \\
& s_1)\lambda\nu_1.((\nu_1(\pi_1\lambda\tau_1.\lambda v_1.\tau_1))((\xi_1(\pi_1\lambda\tau_1.\lambda v_1.v_1))s_1))))c)\lambda\nu_1.((\nu_1 z_1)((h_1q_1)\lambda\pi_1.\lambda\rho_1.\rho_1))))r_1)\zeta_1) \\
& r_1))\beta_1)\gamma_1)\lambda\zeta_1.(((\lambda\eta_1.(\lambda\theta_1.((\theta_1\lambda\kappa_1.\lambda\mu_1.\lambda\nu_1.\lambda\nu_1.\lambda\pi_1.\pi_1)\lambda\kappa_1.\lambda\mu_1.\kappa_1)\eta_1)\zeta_1)((\lambda\eta_1.\lambda r_1.(((d_1\lambda\kappa_1.\lambda \\
& \mu_1.\lambda s_1.(((\lambda\xi_1.(\lambda\pi_1.((\pi_1\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\lambda\tau_1.\lambda\varphi_1.\varphi_1)\lambda\rho_1.\lambda\sigma_1.\rho_1)\xi_1)\mu_1)s_1)\lambda\xi_1.((\xi_1(\mu_1\lambda\pi_1.\lambda\rho_1.\pi_1)) \\
& (\kappa_1(\mu_1\lambda\pi_1.\lambda\rho_1.\rho_1))s_1))))g)\lambda\kappa_1.((\kappa_1 z_1)\lambda\kappa_1.((\kappa_1 V)\lambda\kappa_1.((\kappa_1 z_1)((d_1\lambda\xi_1.\lambda\pi_1.\lambda s_1.(((\lambda\sigma_1.(\lambda\tau_1.((\tau_1 \\
& \lambda v_1.\lambda\varphi_1.\lambda\chi_1.\lambda\chi_1.\lambda\omega_1.\omega_1)\lambda v_1.\lambda\varphi_1.v_1)\sigma_1)\pi_1)s_1)\lambda\kappa_1.((\kappa_1(\pi_1\lambda\tau_1.\lambda v_1.\tau_1))((\xi_1(\pi_1\lambda\tau_1.\lambda v_1.v_1))s_1) \\
&)))\eta_1)(r_1\lambda\xi_1.\lambda\pi_1.\lambda z.(((i_1\xi_1)\lambda\kappa_1.((\kappa_1\lambda\tau_1.\lambda v_1.v_1)\lambda\kappa_1.((\kappa_1\lambda v_1.\lambda\varphi_1.\varphi_1)\lambda\kappa_1.((\kappa_1\lambda\varphi_1.\lambda\chi_1.\chi_1)\lambda\kappa_1. \\
& ((\kappa_1\lambda\chi_1.\lambda\psi_1.\chi_1)\lambda\chi_1.\lambda\psi_1.\psi_1))))\lambda\sigma_1.\lambda\kappa_1.((\kappa_1 a_1)((\lambda v_1.(\lambda\varphi_1.((\varphi_1\lambda\chi_1.\lambda\psi_1.\lambda\omega_1.\lambda\omega_1.\lambda B_1.B_1)\lambda \\
& \chi_1.\lambda\psi_1.\chi_1)v_1)\sigma_1)\lambda\kappa_1.((\kappa_1 x_1)\lambda\kappa_1.((\kappa_1 z_1)(p_1\lambda\kappa_1.(((\kappa_1\xi_1)\pi_1)z))))((d_1\lambda v_1.\lambda\varphi_1.\lambda s_1.(((\lambda\psi_1.(\lambda\omega_1.
\end{aligned}$$

$$\begin{aligned}
& (\nu_1 z_1)(v_1 \lambda q_1. \lambda G_1. (((h_1 q_1)((\chi_1 G_1) s_1)))))) v_1) (((((j_1 \rho_1) \lambda \nu_1. ((\nu_1 \lambda \psi_1. \lambda \omega_1. \omega_1) \lambda \nu_1. ((\nu_1 \lambda \omega_1. \lambda A_1. \\
& A_1) \lambda \nu_1. ((\nu_1 \lambda A_1. \lambda B_1. B_1) \lambda \nu_1. ((\nu_1 \lambda B_1. \lambda C_1. B_1) \lambda B_1. \lambda C_1. C_1)))))) \lambda \chi_1. \lambda \psi_1. \psi_1) \lambda \rho_1. \lambda \nu_1. ((\nu_1 x_1) \lambda \nu_1. \\
& ((\nu_1 z_1)(p_1 \lambda \nu_1. (((\nu_1 \rho_1) \sigma_1) z))))))))) (((((d_1 \lambda \kappa_1. \lambda \mu_1. \lambda s_1. (((\lambda \xi_1. (\lambda \pi_1. ((\pi_1 \lambda \rho_1. \lambda \sigma_1. \lambda \tau_1. \lambda \tau_1. \lambda \\
& \varphi_1. \varphi_1) \lambda \rho_1. \lambda \sigma_1. \rho_1) \xi_1) \mu_1) s_1) \lambda \xi_1. ((\xi_1 (\mu_1 \lambda \pi_1. \lambda \rho_1. \pi_1)) ((\kappa_1 (\mu_1 \lambda \pi_1. \lambda \rho_1. \rho_1)) s_1)))) d) \lambda \kappa_1. ((\kappa_1 z_1) (((d_1 \\
& \lambda \mu_1. \lambda \nu_1. \lambda s_1. (((\lambda \pi_1. (\lambda \rho_1. ((\rho_1 \lambda \sigma_1. \lambda \tau_1. \lambda v_1. \lambda v_1. \lambda \chi_1. \chi_1) \lambda \sigma_1. \lambda \tau_1. \sigma_1) \pi_1) \nu_1) s_1) \lambda \kappa_1. ((\kappa_1 (\nu_1 \lambda \rho_1. \lambda \sigma_1. \\
& \rho_1)) ((\mu_1 (\nu_1 \lambda \rho_1. \lambda \sigma_1. \sigma_1)) s_1)))) c) \lambda \kappa_1. ((\kappa_1 z_1) ((h_1 q_1) \lambda \nu_1. \lambda \xi_1. \xi_1)))) r_1) \delta_1) r_1) \beta_1) \gamma_1) \lambda \delta_1. (((\lambda \varepsilon_1. \\
& (\lambda \zeta_1. (((\zeta_1 \lambda \eta_1. \lambda \theta_1. \lambda \kappa_1. \lambda \kappa_1. \lambda \nu_1. \nu_1) \lambda \eta_1. \lambda \theta_1. \eta_1) \varepsilon_1) \delta_1) ((\lambda \varepsilon_1. \lambda r_1. (((d_1 \lambda \eta_1. \lambda \theta_1. \lambda s_1. (((\lambda \mu_1. (\lambda \nu_1. ((\nu_1 \\
& \lambda \xi_1. \lambda \pi_1. \lambda \rho_1. \lambda \rho_1. \lambda \tau_1. \tau_1) \lambda \xi_1. \lambda \pi_1. \xi_1) \mu_1) \theta_1) s_1) \lambda \mu_1. ((\mu_1 (\theta_1 \lambda \nu_1. \lambda \xi_1. \nu_1)) ((\eta_1 (\theta_1 \lambda \nu_1. \lambda \xi_1. \xi_1)) s_1)))) g) \\
& \lambda \eta_1. ((\eta_1 z_1) \lambda \eta_1. ((\eta_1 V) \lambda \eta_1. ((\eta_1 z_1) (((d_1 \lambda \mu_1. \lambda \nu_1. \lambda s_1. (((\lambda \pi_1. (\lambda \rho_1. ((\rho_1 \lambda \sigma_1. \lambda \tau_1. \lambda v_1. \lambda v_1. \lambda \chi_1. \chi_1) \lambda \\
& \sigma_1. \lambda \tau_1. \sigma_1) \pi_1) \nu_1) s_1) \lambda \eta_1. ((\eta_1 (\nu_1 \lambda \rho_1. \lambda \sigma_1. \rho_1)) ((\mu_1 (\nu_1 \lambda \rho_1. \lambda \sigma_1. \sigma_1)) s_1)))) \varepsilon_1) (r_1 \lambda \mu_1. \lambda \nu_1. \lambda z. (((i_1 \mu_1) \\
& \lambda \eta_1. ((\eta_1 \lambda \rho_1. \lambda \sigma_1. \sigma_1) \lambda \eta_1. ((\eta_1 \lambda \sigma_1. \lambda \tau_1. \tau_1) \lambda \eta_1. ((\eta_1 \lambda \tau_1. \lambda v_1. v_1) \lambda \eta_1. ((\eta_1 \lambda v_1. \lambda \varphi_1. v_1) \lambda v_1. \lambda \varphi_1. \varphi_1)))) \\
&) \lambda \pi_1. \lambda \eta_1. ((\eta_1 a_1) (((\lambda \sigma_1. (\lambda \tau_1. ((\tau_1 \lambda v_1. \lambda \varphi_1. \lambda \chi_1. \lambda \chi_1. \lambda \omega_1. \omega_1) \lambda v_1. \lambda \varphi_1. v_1) \sigma_1) \pi_1) \lambda \eta_1. ((\eta_1 x_1) \lambda \eta_1. ((\\
& \eta_1 z_1) (p_1 \lambda \eta_1. (((\eta_1 \mu_1) \nu_1) z)))))) (((d_1 \lambda \sigma_1. \lambda \tau_1. \lambda s_1. (((\lambda \varphi_1. (\lambda \chi_1. ((\chi_1 \lambda \psi_1. \lambda \omega_1. \lambda A_1. \lambda A_1. \lambda C_1. C_1) \lambda \psi_1. \\
& \lambda \omega_1. \psi_1) \varphi_1) \tau_1) s_1) \lambda \eta_1. ((\eta_1 (\tau_1 \lambda \chi_1. \lambda \psi_1. \chi_1)) ((\sigma_1 (\tau_1 \lambda \chi_1. \lambda \psi_1. \psi_1)) s_1)))) b) (((d_1 \lambda \sigma_1. \lambda \pi_1. \lambda s_1. \lambda \eta_1. ((\\
& \eta_1 a_1) (((\lambda \chi_1. (\lambda \psi_1. ((\psi_1 \lambda \omega_1. \lambda A_1. \lambda B_1. \lambda B_1. \lambda D_1. D_1) \lambda \omega_1. \lambda A_1. \omega_1) \chi_1) \pi_1) s_1) \lambda \eta_1. ((\eta_1 y_1) \lambda \eta_1. ((\eta_1 y_1) \\
& \lambda \eta_1. ((\eta_1 y_1) \lambda \eta_1. ((\eta_1 z_1) (\pi_1 \lambda q_1. \lambda C_1. (((h_1 q_1)((\sigma_1 C_1) s_1)))))) \pi_1) (((j_1 \mu_1) \lambda \eta_1. ((\eta_1 \lambda \tau_1. \lambda v_1. v_1) \lambda \\
& \eta_1. ((\eta_1 \lambda v_1. \lambda \varphi_1. \varphi_1) \lambda \eta_1. ((\eta_1 \lambda \varphi_1. \lambda \chi_1. \chi_1) \lambda \eta_1. ((\eta_1 \lambda \chi_1. \lambda \psi_1. \chi_1) \lambda \chi_1. \lambda \psi_1. \psi_1)))) \lambda \sigma_1. \lambda \tau_1. \tau_1) \lambda \mu_1. \lambda \\
& \eta_1. ((\eta_1 x_1) \lambda \eta_1. ((\eta_1 z_1) (p_1 \lambda \eta_1. (((\eta_1 \mu_1) \nu_1) z)))))) D) r_1) ((s_1 \delta_1) r_1) ((((((k_1 (u_1 \lambda w_1. \lambda \\
& \alpha_1. \alpha_1)) E) \lambda w_1. \lambda \alpha_1. w_1) ((k_1 (u_1 \lambda w_1. \lambda \alpha_1. \alpha_1)) F) ((e_1 v_1) \lambda w_1. \lambda \alpha_1. ((\lambda \beta_1. \lambda s_1. (\beta_1 \lambda \delta_1. \lambda \varepsilon_1. (((((\delta_1 (s_1 \\
& \beta_1)) (\varepsilon_1 \lambda \zeta_1. \lambda \eta_1. (s_1 \zeta_1))) (s_1 \beta_1)) (s_1 \beta_1)) (s_1 \beta_1)) \alpha_1) \lambda \alpha_1. (((n_1 w_1) r_1) \lambda w_1. \lambda r_1. (((n_1 \alpha_1) r_1) \lambda \alpha_1. \lambda r_1. \\
& (\lambda \eta_1. ((\eta_1 w_1) \lambda \theta_1. \lambda \kappa_1. ((\eta_1 \alpha_1) \lambda \mu_1. \lambda \nu_1. (((\lambda \xi_1. \lambda \pi_1. \lambda s_1. ((((((d_1 \lambda \sigma_1. \lambda \xi_1. \lambda \pi_1. ((\lambda \varphi_1. (\lambda \chi_1. ((\chi_1 \lambda \psi_1. \\
& \lambda \xi_1. \lambda A_1. \lambda A_1. \lambda C_1. C_1) \lambda \psi_1. \lambda \omega_1. \psi_1) \varphi_1) \xi_1) \lambda \varphi_1. \lambda \chi_1. \lambda \psi_1. \varphi_1) (\lambda \varphi_1. (\lambda \chi_1. ((((((\varphi_1 \lambda \psi_1. \lambda \omega_1. \omega_1) \lambda \psi_1. \\
& \lambda \omega_1. \psi_1) \chi_1) \lambda \psi_1. \lambda \omega_1. \omega_1) \lambda \psi_1. \lambda \omega_1. \lambda A_1. A_1) (((\varphi_1 ((\chi_1 \lambda \psi_1. \lambda \omega_1. \omega_1) \lambda \psi_1. \lambda \omega_1. \psi_1)) \lambda \psi_1. \lambda \omega_1. \omega_1) \lambda \psi_1. \\
& \lambda \omega_1. \lambda A_1. \omega_1) ((\sigma_1 (\xi_1 \lambda \psi_1. \lambda \omega_1. \omega_1)) (\pi_1 \lambda \psi_1. \lambda \omega_1. \omega_1))) (\pi_1 \lambda \chi_1. \lambda \psi_1. \chi_1) (\xi_1 \lambda \varphi_1. \lambda \chi_1. \varphi_1))) \xi_1) \pi_1) ((s_1 \\
& \lambda \sigma_1. ((\sigma_1 \lambda \tau_1. \lambda v_1. v_1) \lambda \tau_1. \lambda v_1. v_1)) \lambda \sigma_1. ((\sigma_1 \lambda \tau_1. \lambda v_1. \tau_1) \lambda \tau_1. \lambda v_1. v_1)) ((s_1 \lambda \sigma_1. ((\sigma_1 \lambda \tau_1. \lambda v_1. \tau_1) \lambda \tau_1. \lambda \\
& v_1. v_1)) \xi_1) (((d_1 \lambda \sigma_1. \lambda \xi_1. \lambda s_1. (((\lambda \varphi_1. (\lambda \chi_1. ((\chi_1 \lambda \psi_1. \lambda \xi_1. \lambda A_1. \lambda A_1. \lambda C_1. C_1) \lambda \psi_1. \lambda \omega_1. \psi_1) \varphi_1) \xi_1) (s_1
\end{aligned}$$

$$\begin{aligned}
& \xi_1))(\xi_1 \lambda \varphi_1. \lambda \chi_1. ((\varphi_1((\sigma_1 \chi_1) s_1))(s_1 \xi_1)))) \pi_1) \lambda \pi_1. (((\lambda \xi_1. \lambda \pi_1. \lambda s_1. (((d_1 \lambda \chi_1. \lambda \xi_1. \lambda s_1. (((\lambda A_1. (\lambda B_1. \\
& ((B_1 \lambda C_1. \lambda \xi_1. \lambda E_1. \lambda E_1. \lambda G_1. G_1) \lambda C_1. \lambda D_1. C_1) A_1) \xi_1))(s_1 \xi_1))(\xi_1 \lambda A_1. \lambda B_1. ((A_1((\chi_1 B_1) s_1))(s_1 \xi_1)) \\
&))) \xi_1) \lambda \xi_1. (((((d_1 \lambda \psi_1. \lambda \omega_1. \lambda \xi_1. \lambda B_1. \lambda s_1. (((\lambda D_1. (\lambda E_1. ((E_1 \lambda F_1. \lambda \xi_1. \lambda H_1. \lambda H_1. \lambda J_1. J_1) \lambda F_1. \lambda G_1. F_1) \\
& D_1) \xi_1))(s_1 B_1))(\xi_1 \lambda D_1. \lambda E_1. ((\omega_1 B_1) \lambda B_1. (((\psi_1 \omega_1) E_1) B_1) s_1)))))) \lambda \psi_1. \lambda s_1. (((\lambda A_1. (\lambda B_1. ((B_1 \lambda C_1. \\
& \lambda \xi_1. \lambda \psi_1. \lambda \psi_1. \lambda G_1. G_1) \lambda \psi_1. \lambda D_1. \psi_1) A_1) \psi_1))(s_1 \psi_1))(\psi_1 \lambda A_1. \lambda B_1. (s_1 B_1)))) \pi_1) \xi_1) \lambda \psi_1. (((((d_1 \lambda \omega_1. \\
& \lambda A_1. \lambda \xi_1. \lambda C_1. \lambda s_1. (((\lambda E_1. (\lambda F_1. ((F_1 \lambda G_1. \lambda \xi_1. \lambda I_1. \lambda I_1. \lambda K_1. K_1) \lambda G_1. \lambda H_1. G_1) E_1) \xi_1))(s_1 C_1))(\xi_1 \lambda E_1. \\
& \lambda F_1. ((A_1 C_1) \lambda C_1. ((((\omega_1 A_1) F_1) C_1) s_1)))))) \lambda \omega_1. \lambda s_1. (s_1 \lambda B_1. ((B_1 \lambda \omega_1. \lambda D_1. \omega_1) \omega_1))) \psi_1) \lambda \omega_1. \lambda A_1. A_1) \\
& \lambda \psi_1. (((((d_1 \lambda A_1. \lambda B_1. \lambda C_1. \lambda s_1. (((\lambda E_1. (\lambda F_1. ((F_1 \lambda G_1. \lambda \xi_1. \lambda I_1. \lambda I_1. \lambda K_1. K_1) \lambda G_1. \lambda H_1. G_1) E_1) B_1) (s_1 C_1) \\
&) (B_1 \lambda E_1. \lambda F_1. (((A_1 F_1) C_1) \lambda G_1. (s_1 \lambda H_1. ((H_1 E_1) G_1)))))) \pi_1) \psi_1) \lambda A_1. (((((d_1 \lambda B_1. \lambda \xi_1. \lambda \pi_1. \lambda E_1. \lambda s_1. \\
& (((\lambda G_1. (\lambda H_1. ((H_1 \lambda I_1. \lambda \xi_1. \lambda K_1. \lambda K_1. \lambda M_1. M_1) \lambda I_1. \lambda J_1. I_1) G_1) E_1) ((s_1 \lambda G_1. \lambda H_1. H_1) \xi_1))((((d_1 \\
& \lambda G_1. \lambda \xi_1. \lambda \pi_1. (((\lambda J_1. (\lambda K_1. ((K_1 \lambda L_1. \lambda \xi_1. \lambda N_1. \lambda N_1. \lambda P_1. P_1) \lambda L_1. \lambda M_1. L_1) J_1) \xi_1) \lambda J_1. \lambda K_1. \lambda L_1. J_1) \\
& (\lambda J_1. (\lambda K_1. (((((J_1 \lambda L_1. \lambda M_1. M_1) \lambda L_1. \lambda M_1. L_1) K_1) \lambda L_1. \lambda M_1. M_1) \lambda L_1. \lambda M_1. \lambda N_1. N_1) (((J_1 ((K_1 \\
& \lambda L_1. \lambda M_1. M_1) \lambda L_1. \lambda M_1. L_1)) \lambda L_1. \lambda M_1. M_1) \lambda L_1. \lambda M_1. \lambda N_1. M_1) ((G_1 (\xi_1 \lambda L_1. \lambda M_1. M_1)) (\pi_1 \lambda L_1. \lambda M_1. \\
& M_1)))) (\pi_1 \lambda K_1. \lambda L_1. K_1)) (\xi_1 \lambda J_1. \lambda K_1. J_1))) \xi_1) \pi_1) (E_1 \lambda G_1. \lambda E_1. ((s_1 \lambda I_1. ((I_1 \lambda J_1. \lambda K_1. K_1) E_1)) \lambda I_1. \\
& ((I_1 \lambda J_1. \lambda K_1. J_1) \lambda J_1. \lambda K_1. K_1))) (E_1 \lambda G_1. \lambda E_1. (((B_1 \xi_1) \lambda I_1. ((I_1 \lambda J_1. \lambda K_1. J_1) \pi_1)) E_1) \lambda I_1. \lambda J_1. ((s_1 \\
& \lambda K_1. ((K_1 \lambda L_1. \lambda M_1. L_1) I_1) J_1)) (((f_1 \lambda G_1. \lambda H_1. H_1) \lambda G_1. \lambda H_1. H_1) \xi_1) \pi_1) \lambda G_1. \lambda \xi_1. (E_1 \lambda G_1. \lambda E_1. \\
& (((B_1 \xi_1) \lambda K_1. ((K_1 \lambda L_1. \lambda M_1. L_1) \pi_1)) E_1) \lambda K_1. \lambda L_1. ((s_1 \lambda M_1. ((M_1 \lambda N_1. \lambda O_1. O_1) K_1) L_1))))) \xi_1) \\
& A_1) \lambda B_1. ((B_1 \lambda C_1. \lambda D_1. C_1) \psi_1) s_1))))) \xi_1) \pi_1) s_1)) \theta_1) \mu_1) \lambda \xi_1. \lambda \pi_1. (\lambda \rho_1. (\lambda \sigma_1. (((k_1 (u_1 \lambda \tau_1. \lambda v_1. v_1) \\
&) E) (((((\kappa_1 ((\nu_1 \lambda \tau_1. \lambda v_1. v_1) \lambda \tau_1. \lambda v_1. \tau_1)) \nu_1) \sigma_1) \rho_1) \xi_1)) (((\kappa_1 \rho_1) \sigma_1) \pi_1)) \lambda \sigma_1. ((\lambda \sigma_1. \lambda s_1. (((d_1 \lambda \varphi_1. \lambda \\
& \chi_1. \lambda \psi_1. \lambda s_1. (((\lambda A_1. (\lambda B_1. ((B_1 \lambda C_1. \lambda \sigma_1. \lambda E_1. \lambda E_1. \lambda G_1. G_1) \lambda C_1. \lambda D_1. C_1) A_1) \chi_1) (s_1 \psi_1)) (\chi_1 \lambda A_1. \lambda B_1. \\
& (((\varphi_1 B_1) \psi_1) \lambda C_1. (s_1 \lambda D_1. ((D_1 A_1) C_1))))) g_1) \sigma_1) \lambda \sigma_1. ((\lambda \chi_1. (((d_1 \lambda \psi_1. \lambda \chi_1. \lambda v_1. \lambda s_1. (((\lambda \chi_1. (\lambda D_1. \\
& ((D_1 \lambda E_1. \lambda \sigma_1. \lambda G_1. \lambda G_1. \lambda I_1. I_1) \lambda E_1. \lambda F_1. E_1) \chi_1) \chi_1) (s_1 v_1)) (\chi_1 \lambda C_1. \lambda D_1. (((\psi_1 D_1) \lambda E_1. ((E_1 C_1) v_1) \\
&) s_1)))) \chi_1) \lambda \psi_1. \lambda \omega_1. \omega_1) \sigma_1) \lambda \sigma_1. (((((f_1 \lambda \psi_1. \lambda \omega_1. \psi_1) \lambda \psi_1. \lambda \omega_1. \psi_1) g_1) \sigma_1) \lambda \psi_1. \lambda \sigma_1. ((\lambda A_1. (((d_1 \lambda B_1. \lambda A_1. \\
& \lambda v_1. \lambda s_1. (((\lambda A_1. (\lambda G_1. ((G_1 \lambda H_1. \lambda \sigma_1. \lambda J_1. \lambda J_1. \lambda L_1. L_1) \lambda H_1. \lambda I_1. H_1) A_1) A_1) (s_1 v_1)) (A_1 \lambda F_1. \lambda G_1. (\\
& ((B_1 G_1) \lambda H_1. ((H_1 F_1) v_1)) s_1))))) A_1) \lambda B_1. \lambda C_1. C_1) \sigma_1) \lambda \sigma_1. (s_1 \sigma_1))))) \sigma_1) \lambda \sigma_1. ((\lambda \sigma_1. \lambda s_1. (((((f_1 \lambda \chi_1. \\
& \lambda \psi_1. \psi_1) \lambda \chi_1. \lambda \psi_1. \psi_1) g_1) \sigma_1) \lambda \chi_1. \lambda \sigma_1. (s_1 \sigma_1)) \sigma_1) \lambda \sigma_1. ((s_1 \lambda \varphi_1. ((\varphi_1 \lambda \chi_1. \lambda \psi_1. \lambda \omega_1. \lambda A_1. \lambda B_1. B_1) \sigma_1))
\end{aligned}$$

$$\begin{aligned}
& r_1)))))\lambda\rho_1.((\lambda\rho_1.\lambda s_1.((((d_1\lambda v_1.\lambda\varphi_1.\lambda\chi_1.\lambda s_1.(((\lambda\omega_1.(\lambda A_1.((A_1\lambda B_1.\lambda\rho_1.\lambda D_1.\lambda D_1.\lambda F_1.F_1)\lambda B_1.\lambda C_1. \\
& B_1)\omega_1)\varphi_1)(s_1\chi_1))(\varphi_1\lambda\omega_1.\lambda A_1.(((v_1A_1)\chi_1)\lambda B_1.(s_1\lambda C_1.((C_1\omega_1)B_1))))))g_1)\rho_1)\lambda\rho_1.((\lambda\varphi_1.(((d_1\lambda \\
& \chi_1.\lambda\varphi_1.\lambda v_1.\lambda s_1.(((\lambda\varphi_1.(\lambda C_1.((C_1\lambda D_1.\lambda\rho_1.\lambda F_1.\lambda F_1.\lambda H_1.H_1)\lambda D_1.\lambda E_1.D_1)\varphi_1)\varphi_1)(s_1v_1))(\varphi_1\lambda B_1. \\
& \lambda C_1.(((\chi_1C_1)\lambda D_1.((D_1B_1)v_1))s_1))))\varphi_1)\lambda\chi_1.\lambda\psi_1.\psi_1)\rho_1)\lambda\rho_1.((((f_1\lambda\chi_1.\lambda\psi_1.\chi_1)\lambda\chi_1.\lambda\psi_1.\chi_1)g_1) \\
& \rho_1)\lambda\chi_1.\lambda\rho_1.((\lambda\omega_1.((((d_1\lambda A_1.\lambda\omega_1.\lambda v_1.\lambda s_1.(((\lambda\omega_1.(\lambda F_1.((F_1\lambda G_1.\lambda\rho_1.\lambda I_1.\lambda I_1.\lambda K_1.K_1)\lambda G_1.\lambda H_1. \\
& G_1)\omega_1)\omega_1)(s_1v_1))(\omega_1\lambda E_1.\lambda F_1.(((A_1F_1)\lambda G_1.((G_1E_1)v_1))s_1))))\omega_1)\lambda A_1.\lambda B_1.B_1)\rho_1)\lambda\rho_1.(s_1\rho_1))) \\
&))\rho_1)\lambda\rho_1.((s_1\lambda\tau_1.((\tau_1\lambda v_1.\lambda\varphi_1.\lambda\chi_1.\lambda\psi_1.\lambda\omega_1.\omega_1)\rho_1))r_1))))))\lambda\eta_1.\lambda s_1.(\lambda\eta_1.(((\eta_1\lambda\mu_1.\lambda\nu_1.\mu_1)((s_1\eta_1) \\
& \lambda\mu_1.\lambda\nu_1.\mu_1))((\lambda\eta_1.\lambda s_1.((((f_1\lambda\xi_1.\lambda\pi_1.\pi_1)\lambda\xi_1.\lambda\pi_1.\pi_1)g_1)\eta_1)\lambda\xi_1.\lambda\eta_1.(s_1\eta_1))\eta_1)\lambda\mu_1.((s_1\mu_1)\lambda\nu_1.\lambda \\
& \xi_1.\xi_1)))((\eta_1\lambda\kappa_1.\lambda\mu_1.\mu_1))))))((((((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))G)\lambda w_1.\lambda\alpha_1.w_1)((((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))H) \\
& \lambda w_1.\lambda\alpha_1.w_1)((k_1(u_1\lambda w_1.\lambda\alpha_1.\alpha_1))I))((e_1v_1)\lambda w_1.\lambda\alpha_1.((\lambda\beta_1.\lambda s_1.(\beta_1\lambda\delta_1.\lambda\varepsilon_1.((((\delta_1(s_1\beta_1))(\varepsilon_1\lambda \\
& \zeta_1.\lambda\eta_1.(s_1\zeta_1))) (s_1\beta_1))(s_1\beta_1))(s_1\beta_1)))\alpha_1)\lambda\alpha_1.(((n_1w_1)r_1)\lambda w_1.\lambda r_1.(((n_1\alpha_1)r_1)\lambda\alpha_1.\lambda r_1.((((((((\\
& (((((w_1\lambda\eta_1.\lambda\theta_1.\eta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\eta_1)((((((\alpha_1\lambda\eta_1.\lambda\theta_1.\eta_1) \\
& \lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\eta_1))\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\eta_1)((((((((w_1\lambda\eta_1. \\
& \lambda\theta_1.\eta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\eta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)((((((\alpha_1\lambda\eta_1.\lambda\theta_1.\eta_1)\lambda\eta_1.\lambda\theta_1.\theta_1) \\
& \lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\eta_1)\lambda\eta_1.\lambda\theta_1.\theta_1))\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\eta_1)((s_1\lambda\eta_1.((\eta_1\lambda \\
& \theta_1.\lambda\kappa_1.\lambda\mu_1.\lambda\nu_1.\lambda\xi_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1))r_1))(\lambda s_1.((((((((((((((w_1\lambda\theta_1.\lambda\kappa_1.\theta_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1) \\
& \lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\theta_1)(d_1\lambda\theta_1.\lambda\kappa_1.\lambda\mu_1.(((\lambda\nu_1.(\lambda\xi_1.((\xi_1\lambda\pi_1.\lambda\kappa_1.\lambda\sigma_1.\lambda\sigma_1.\lambda\nu_1.v_1)\lambda\pi_1. \\
& \lambda\rho_1.\pi_1)\nu_1)\kappa_1)\lambda\nu_1.\lambda\xi_1.\lambda\pi_1.\nu_1)(\lambda\nu_1.(\lambda\xi_1.((((((\nu_1\lambda\pi_1.\lambda\rho_1.\rho_1)\lambda\pi_1.\lambda\rho_1.\pi_1)\xi_1)\lambda\pi_1.\lambda\rho_1.\rho_1)\lambda\pi_1.\lambda\rho_1. \\
& \lambda\sigma_1.\sigma_1)((((((\nu_1((\xi_1\lambda\pi_1.\lambda\rho_1.\rho_1)\lambda\pi_1.\lambda\rho_1.\pi_1))\lambda\pi_1.\lambda\rho_1.\rho_1)\lambda\pi_1.\lambda\rho_1.\lambda\sigma_1.\rho_1)((\theta_1(\kappa_1\lambda\pi_1.\lambda\rho_1.\rho_1))(\mu_1\lambda \\
& \pi_1.\lambda\rho_1.\rho_1)))))(\mu_1\lambda\xi_1.\lambda\pi_1.\xi_1))(\kappa_1\lambda\nu_1.\lambda\xi_1.\nu_1)))))(d_1\lambda\theta_1.\lambda\kappa_1.\lambda\mu_1.(\lambda\nu_1.(\lambda\xi_1.((\nu_1((\xi_1\lambda\pi_1.\lambda\rho_1.\lambda\sigma_1. \\
& \pi_1)\lambda\pi_1.\lambda\rho_1.\lambda\sigma_1.\rho_1))((\xi_1((\nu_1\lambda\pi_1.\lambda\rho_1.\lambda\sigma_1.\pi_1)\lambda\pi_1.\lambda\rho_1.\lambda\sigma_1.\sigma_1))(\kappa_1\lambda\pi_1.\lambda\rho_1.(\mu_1\lambda\sigma_1.\lambda\tau_1.((((((d_1\lambda \\
& v_1.\lambda\varphi_1.\lambda\chi_1.(((\lambda\psi_1.(\lambda\omega_1.((\omega_1\lambda A_1.\lambda\varphi_1.\lambda C_1.\lambda C_1.\lambda E_1.E_1)\lambda A_1.\lambda B_1.A_1)\psi_1)\varphi_1)\lambda\psi_1.\lambda\omega_1.\lambda A_1.\psi_1) \\
& (\lambda\psi_1.(\lambda\omega_1.((((((\psi_1\lambda A_1.\lambda B_1.B_1)\lambda A_1.\lambda B_1.A_1)\omega_1)\lambda A_1.\lambda B_1.B_1)\lambda A_1.\lambda B_1.\lambda C_1.C_1)((((((\psi_1((\omega_1\lambda A_1. \\
& \lambda B_1.B_1)\lambda A_1.\lambda B_1.A_1))\lambda A_1.\lambda B_1.B_1)\lambda A_1.\lambda B_1.\lambda C_1.B_1)((v_1(\varphi_1\lambda A_1.\lambda B_1.B_1))(\chi_1\lambda A_1.\lambda B_1.B_1))) \\
&))(\chi_1\lambda\omega_1.\lambda A_1.\omega_1))(\varphi_1\lambda\psi_1.\lambda\omega_1.\psi_1))))\pi_1)\sigma_1)((\theta_1\rho_1)\tau_1))\lambda v_1.\lambda\varphi_1.\lambda\chi_1.\varphi_1)\lambda v_1.\lambda\varphi_1.\lambda\chi_1.\chi_1)))))(\lambda\xi_1. \\
& (\lambda\pi_1.((\pi_1\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\lambda\tau_1.\lambda\varphi_1.\varphi_1)\lambda\rho_1.\lambda\sigma_1.\rho_1)\xi_1)\mu_1))(\lambda\nu_1.(\lambda\xi_1.((\xi_1\lambda\pi_1.\lambda\rho_1.\lambda\sigma_1.\lambda\sigma_1.\lambda\nu_1.v_1)\lambda\pi_1.
\end{aligned}$$

$$\begin{aligned}
& \lambda \rho_1. \pi_1) \nu_1) \kappa_1))))) (w_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1)) (\alpha_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1)) ((k_1 (u_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1)) G)) ((k_1 (u_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1)) I) \\
&) ((k_1 (u_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1)) H)) (s_1 \lambda \theta_1. \lambda \kappa_1. \theta_1)) (s_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1)) \lambda \eta_1. (((((((((w_1 \lambda \theta_1. \lambda \kappa_1. \theta_1) \lambda \theta_1. \lambda \kappa_1. \kappa_1) \lambda \\
& \theta_1. \lambda \kappa_1. \kappa_1) \lambda \theta_1. \lambda \kappa_1. \kappa_1) \lambda \theta_1. \lambda \kappa_1. \theta_1) \lambda \theta_1. \lambda \kappa_1. \kappa_1) ((\eta_1 ((s_1 L) r_1)) ((s_1 \lambda \theta_1. ((\theta_1 \lambda \kappa_1. \lambda \mu_1. \lambda \nu_1. \lambda \xi_1. \lambda \pi_1. \kappa_1) \\
& \lambda \kappa_1. \lambda \mu_1. \mu_1)) r_1)))) (((((((((w_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1) \lambda \theta_1. \lambda \kappa_1. \theta_1) \lambda \theta_1. \lambda \kappa_1. \kappa_1) \lambda \theta_1. \lambda \kappa_1. \theta_1) ((\alpha_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1) \lambda \theta_1. \\
& \lambda \kappa_1. \theta_1)) \lambda \theta_1. \lambda \kappa_1. \kappa_1) (((k_1 (u_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1)) I) ((s_1 L) r_1)) (((k_1 (u_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1)) H) ((s_1 \lambda \theta_1. ((\theta_1 \lambda \kappa_1. \\
& \lambda \mu_1. \lambda \nu_1. \lambda \xi_1. \lambda \pi_1. \kappa_1) \lambda \kappa_1. \lambda \mu_1. \mu_1)) r_1)) ((\eta_1 ((s_1 L) r_1)) ((s_1 \lambda \theta_1. ((\theta_1 \lambda \kappa_1. \lambda \mu_1. \lambda \nu_1. \lambda \xi_1. \lambda \pi_1. \kappa_1) \lambda \kappa_1. \lambda \\
& \mu_1. \mu_1)) r_1)))) (((((((((w_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1) \lambda \theta_1. \lambda \kappa_1. \theta_1) (((\alpha_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1) \lambda \theta_1. \lambda \kappa_1. \theta_1) \lambda \theta_1. \lambda \kappa_1. \kappa_1) \lambda \theta_1. \lambda \kappa_1. \\
& \theta_1)) \lambda \theta_1. \lambda \kappa_1. \kappa_1) (((k_1 (u_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1)) I) ((s_1 \lambda \theta_1. ((\theta_1 \lambda \kappa_1. \lambda \mu_1. \lambda \nu_1. \lambda \xi_1. \lambda \pi_1. \kappa_1) \lambda \kappa_1. \lambda \mu_1. \mu_1)) r_1)) ((\\
& (((k_1 (u_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1)) H) ((s_1 L) r_1)) ((\eta_1 ((s_1 L) r_1)) ((s_1 \lambda \theta_1. ((\theta_1 \lambda \kappa_1. \lambda \mu_1. \lambda \nu_1. \lambda \xi_1. \lambda \pi_1. \kappa_1) \lambda \kappa_1. \lambda \mu_1. \\
& \mu_1)) r_1)))) ((\eta_1 ((s_1 L) r_1)) ((s_1 \lambda \theta_1. ((\theta_1 \lambda \kappa_1. \lambda \mu_1. \lambda \nu_1. \lambda \xi_1. \lambda \pi_1. \kappa_1) \lambda \kappa_1. \lambda \mu_1. \mu_1)) r_1)))))) (((((((o_1 u_1) \\
& v_1) \lambda w_1. \lambda \alpha_1. w_1) r_1) s_1)))))) (((((((o_1 u_1) v_1) \lambda w_1. \lambda \alpha_1. w_1) r_1) s_1))) \\
&) ((s_1 q_1) r_1)) ((s_1 q_1) r_1)) ((s_1 q_1) r_1)) (d_1 \lambda t_1. \lambda q_1. \lambda v_1. \lambda w_1. \lambda s_1. (((i_1 v_1) \lambda \beta_1. ((\beta_1 \lambda \gamma_1. \lambda \delta_1. \delta_1) \lambda \beta_1. ((\beta_1 \lambda \\
& \delta_1. \lambda \varepsilon_1. \delta_1) \lambda \beta_1. ((\beta_1 \lambda \varepsilon_1. \lambda \zeta_1. \varepsilon_1) \lambda \varepsilon_1. \lambda \zeta_1. \zeta_1)))) \lambda \beta_1. (((i_1 w_1) \beta_1) \lambda \gamma_1. (((((((d_1 \lambda \delta_1. \lambda \varepsilon_1. \lambda \gamma_1. \lambda \beta_1. \lambda w_1. \lambda s_1. \\
& (((\lambda \mu_1. (\lambda \nu_1. ((\nu_1 \lambda \xi_1. \lambda \pi_1. \lambda \rho_1. \lambda \tau_1. \tau_1) \lambda \xi_1. \lambda \pi_1. \xi_1) \mu_1) \gamma_1) ((s_1 \lambda \mu_1. ((\mu_1 \lambda \nu_1. \lambda \xi_1. \lambda \pi_1. \lambda \rho_1. \lambda \sigma_1. \nu_1) \\
& \lambda \nu_1. \lambda \xi_1. \xi_1)) \lambda \mu_1. \lambda \nu_1. \nu_1)) (\gamma_1 \lambda \mu_1. \lambda \nu_1. (\mu_1 \lambda \xi_1. \lambda \pi_1. (((\lambda \rho_1. (\lambda \sigma_1. ((\sigma_1 \lambda \tau_1. \lambda v_1. \lambda \varphi_1. \lambda \varphi_1. \lambda \psi_1. \psi_1) \lambda \tau_1. \\
& \lambda v_1. \tau_1) \rho_1) \xi_1) (((i_1 w_1) \pi_1) \lambda \gamma_1. (((((\delta_1 \varepsilon_1) \gamma_1) \pi_1) w_1) s_1)))) (((k_1 \varepsilon_1) \xi_1) ((s_1 \pi_1) \beta_1) (((((\delta_1 \varepsilon_1) \nu_1) \beta_1) w_1) \\
& s_1)))))) (q_1 \lambda \delta_1. \lambda \varepsilon_1. \varepsilon_1)) \gamma_1) \beta_1) w_1) s_1)))) \lambda l_1. \lambda m_1. \lambda n_1. \lambda o_1. \lambda p_1. \lambda z. \lambda r_1. (((\lambda s_1. (\lambda t_1. ((t_1 \lambda u_1. \lambda v_1. \\
& \lambda w_1. \lambda w_1. \lambda \beta_1. \beta_1) \lambda u_1. \lambda v_1. u_1) s_1) z) \lambda s_1. \lambda t_1. t_1) (z \lambda s_1. \lambda t_1. (\lambda u_1. (\lambda v_1. (((((((d_1 \lambda w_1. \lambda s_1. \lambda p_1. \lambda z. \lambda r_1. (p_1 \\
& \lambda \varepsilon_1. \lambda \zeta_1. (((i_1 \varepsilon_1) \lambda \eta_1. ((\eta_1 \lambda \theta_1. \lambda \kappa_1. \theta_1) \lambda \theta_1. \lambda \kappa_1. \kappa_1)) \lambda \eta_1. (((d_1 \lambda \theta_1. \lambda \kappa_1. \lambda \mu_1. \lambda r_1. (((\lambda \xi_1. (\lambda \pi_1. ((\pi_1 \lambda \rho_1. \\
& \lambda \sigma_1. \lambda \tau_1. \lambda \tau_1. \lambda \varphi_1. \varphi_1) \lambda \rho_1. \lambda \sigma_1. \rho_1) \xi_1) \mu_1) (r_1 \lambda \xi_1. \lambda \pi_1. \pi_1)) (\mu_1 \lambda \xi_1. \lambda \pi_1. (\xi_1 \lambda \rho_1. \lambda \sigma_1. (((u_1 \kappa_1) \rho_1) (r_1 \sigma_1) \\
&) (((\theta_1 \kappa_1) \pi_1) r_1)))))) s_1) \eta_1) \lambda \theta_1. (((\lambda \kappa_1. (\lambda \mu_1. ((\mu_1 \lambda \nu_1. \lambda \xi_1. \lambda \pi_1. \lambda \pi_1. \lambda \sigma_1. \sigma_1) \lambda \nu_1. \lambda \xi_1. \nu_1) \kappa_1) \theta_1) (((r_1 \\
& \lambda \kappa_1. \lambda \mu_1. \mu_1) p_1) z)) (z \lambda s_1. \lambda t_1. (((((n_1 \theta_1) \lambda \nu_1. ((\nu_1 \lambda \xi_1. \lambda \pi_1. \lambda \rho_1. \lambda \sigma_1. \lambda \tau_1. \pi_1) \lambda \nu_1. ((\nu_1 \lambda \nu_1. ((\nu_1 \lambda \rho_1. \lambda \sigma_1. \\
& \lambda \tau_1. \lambda v_1. \lambda \varphi_1. v_1) z)) \lambda \nu_1. ((\nu_1 \lambda \rho_1. \lambda \sigma_1. \lambda \tau_1. \lambda v_1. \lambda \varphi_1. \sigma_1) \lambda \nu_1. ((\nu_1 \lambda \nu_1. ((\nu_1 \lambda \tau_1. \lambda v_1. \lambda \varphi_1. \lambda \chi_1. \lambda \psi_1. \chi_1) \\
& \lambda \nu_1. ((\nu_1 s_1) \lambda v_1. \lambda \varphi_1. \varphi_1)) \lambda \nu_1. ((\nu_1 \lambda \tau_1. \lambda v_1. \lambda \varphi_1. \lambda \chi_1. \lambda \psi_1. \tau_1) \lambda \tau_1. \lambda v_1. v_1)))))) \lambda \nu_1. \lambda \xi_1. \nu_1) \lambda \nu_1. (((\nu_1 \\
& \varepsilon_1) \zeta_1) t_1)) \lambda \nu_1. \lambda \xi_1. (\xi_1 \lambda \varepsilon_1. \lambda \zeta_1. \lambda z. (((r_1 \nu_1) \lambda \tau_1. ((\tau_1 \varepsilon_1) \zeta_1) z)))))) s_1) p_1) z) \lambda w_1. \lambda p_1. \lambda z. (((((\lambda \gamma_1. \\
& (\lambda \delta_1. ((\delta_1 \lambda \varepsilon_1. \lambda \zeta_1. \lambda \eta_1. \lambda \eta_1. \lambda \kappa_1. \kappa_1) \lambda \varepsilon_1. \lambda \zeta_1. \varepsilon_1) \gamma_1) w_1) \lambda \gamma_1. \lambda \delta_1. \delta_1) \lambda \gamma_1. \lambda \delta_1. \gamma_1) (((r_1 w_1) p_1) z)) (((u_1 W)
\end{aligned}$$

$$\begin{aligned}
& s_1)((v_1 t_1) \lambda z. (((l_1 p_1) z) r_1)) ((((((u_1 z_1) s_1) \lambda \gamma_1. \lambda \delta_1. \gamma_1) ((u_1 a_1) s_1)) (((l_1 p_1) t_1) r_1)) (((u_1 b_1) s_1) (((d_1 \\
& \lambda \gamma_1. \lambda p_1. \lambda z. \lambda r_1. (z \lambda s_1. \lambda t_1. (((u_1 W) s_1) ((v_1 t_1) \lambda z. (((\gamma_1 p_1) z) r_1)) ((((((u_1 z_1) s_1) \lambda \kappa_1. \lambda \mu_1. \kappa_1) ((u_1 a_1) \\
& s_1)) (((\gamma_1 p_1) t_1) r_1)) (((u_1 c_1) s_1) ((r_1 \lambda \kappa_1. ((\kappa_1 \lambda \mu_1. \lambda \nu_1. \lambda \xi_1. \lambda \pi_1. \lambda \rho_1. \mu_1) \lambda \mu_1. \lambda \nu_1. \nu_1)) p_1) t_1)) (((l_1 p_1) \\
& z) \lambda \kappa_1. \lambda p_1. \lambda z. (((\gamma_1 p_1) z) \lambda \xi_1. \lambda p_1. ((r_1 \lambda \rho_1. ((\rho_1 \lambda \sigma_1. \lambda \tau_1. \lambda v_1. \lambda \varphi_1. \lambda \chi_1. \tau_1) \lambda \rho_1. ((\rho_1 \kappa_1) \xi_1))) p_1)))))) \\
&) p_1) t_1) r_1)) (((u_1 c_1) s_1) (p_1 \lambda \gamma_1. \lambda \delta_1. ((\lambda \varepsilon_1. \lambda \zeta_1. (((d_1 \lambda \eta_1. \lambda \theta_1. \lambda r_1. (((\lambda \mu_1. (\lambda \nu_1. ((\nu_1 \lambda \xi_1. \lambda \pi_1. \lambda \rho_1. \lambda \rho_1. \\
& \lambda \tau_1. \tau_1) \lambda \xi_1. \lambda \pi_1. \xi_1) \mu_1) \theta_1) r_1) \lambda \mu_1. ((\mu_1 (\theta_1 \lambda \nu_1. \lambda \xi_1. \nu_1)) ((\eta_1 (\theta_1 \lambda \nu_1. \lambda \xi_1. \xi_1)) r_1)))) g) \lambda \eta_1. ((\eta_1 z_1) \lambda \eta_1. \\
& ((\eta_1 V) \lambda \eta_1. ((\eta_1 z_1) (((d_1 \lambda \mu_1. \lambda \nu_1. \lambda r_1. (((\lambda \pi_1. (\lambda \rho_1. ((\rho_1 \lambda \sigma_1. \lambda \tau_1. \lambda v_1. \lambda v_1. \lambda \chi_1. \chi_1) \lambda \sigma_1. \lambda \tau_1. \sigma_1) \pi_1) \nu_1) \\
& r_1) \lambda \eta_1. ((\eta_1 (\nu_1 \lambda \rho_1. \lambda \sigma_1. \rho_1)) ((\mu_1 (\nu_1 \lambda \rho_1. \lambda \sigma_1. \sigma_1)) r_1)))) \varepsilon_1) (\zeta_1 \lambda \gamma_1. \lambda \delta_1. \lambda z. (((i_1 \gamma_1) \lambda \eta_1. ((\eta_1 \lambda \rho_1. \lambda \sigma_1. \\
& \sigma_1) \lambda \eta_1. ((\eta_1 \lambda \sigma_1. \lambda \tau_1. \tau_1) \lambda \eta_1. ((\eta_1 \lambda \tau_1. \lambda v_1. v_1) \lambda \eta_1. ((\eta_1 \lambda v_1. \lambda \varphi_1. v_1) \lambda v_1. \lambda \varphi_1. \varphi_1)))))) \lambda \pi_1. \lambda \eta_1. ((\eta_1 a_1) \\
& (((\lambda \sigma_1. (\lambda \tau_1. ((\tau_1 \lambda v_1. \lambda \varphi_1. \lambda \chi_1. \lambda \chi_1. \lambda \omega_1. \omega_1) \lambda v_1. \lambda \varphi_1. v_1) \sigma_1) \pi_1) \lambda \eta_1. ((\eta_1 x_1) \lambda \eta_1. ((\eta_1 z_1) (o_1 \lambda \eta_1. (((\eta_1 \\
& \gamma_1) \delta_1) z)))))) (((d_1 \lambda \sigma_1. \lambda \tau_1. \lambda r_1. (((\lambda \varphi_1. (\lambda \chi_1. ((\chi_1 \lambda \psi_1. \lambda \omega_1. \lambda A_1. \lambda A_1. \lambda C_1. C_1) \lambda \psi_1. \lambda \omega_1. \psi_1) \varphi_1) \tau_1) r_1) \\
& \lambda \eta_1. ((\eta_1 (\tau_1 \lambda \chi_1. \lambda \psi_1. \chi_1)) ((\sigma_1 (\tau_1 \lambda \chi_1. \lambda \psi_1. \psi_1)) r_1)))) b) (((d_1 \lambda \sigma_1. \lambda \pi_1. \lambda r_1. \lambda \eta_1. ((\eta_1 a_1) (((\lambda \chi_1. (\lambda \psi_1. \\
& ((\psi_1 \lambda \omega_1. \lambda A_1. \lambda B_1. \lambda B_1. \lambda D_1. D_1) \lambda \omega_1. \lambda A_1. \omega_1) \chi_1) \pi_1) r_1) \lambda \eta_1. ((\eta_1 y_1) \lambda \eta_1. ((\eta_1 y_1) \lambda \eta_1. ((\eta_1 y_1) \lambda \eta_1. ((\\
& \eta_1 z_1) (\pi_1 \lambda B_1. \lambda C_1. ((h_1 B_1) ((\sigma_1 C_1) r_1)))))) \pi_1) (((j_1 \gamma_1) \lambda \eta_1. ((\eta_1 \lambda \tau_1. \lambda v_1. v_1) \lambda \eta_1. ((\eta_1 \lambda v_1. \lambda \varphi_1. \varphi_1) \\
& \lambda \eta_1. ((\eta_1 \lambda \varphi_1. \lambda \chi_1. \chi_1) \lambda \eta_1. ((\eta_1 \lambda \chi_1. \lambda \psi_1. \chi_1) \lambda \chi_1. \lambda \psi_1. \psi_1)))) \lambda \sigma_1. \lambda \tau_1. \tau_1) \lambda \gamma_1. \lambda \eta_1. ((\eta_1 x_1) \lambda \eta_1. ((\eta_1 z_1) \\
& (o_1 \lambda \eta_1. (((\eta_1 \gamma_1) \delta_1) z)))))) h) \lambda \varepsilon_1. (((\varepsilon_1 \gamma_1) \delta_1) t_1)) (((u_1 T) s_1) (((d_1 \lambda \gamma_1. \lambda z. \lambda r_1. (z \lambda s_1. \lambda t_1. \\
& (((u_1 T) s_1) ((r_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1) t_1)) (((u_1 P) s_1) (t_1 \lambda \theta_1. \lambda \kappa_1. ((\gamma_1 \kappa_1) \lambda \mu_1. \lambda z. ((r_1 \lambda \xi_1. ((\xi_1 \theta_1) \mu_1)) z)))) (\\
& (\gamma_1 t_1) \lambda \theta_1. \lambda z. ((r_1 \lambda \mu_1. ((\mu_1 s_1) \theta_1)) z)))) t_1) \lambda \gamma_1. \lambda z. (((r_1 \lambda \varepsilon_1. ((\varepsilon_1 \lambda \zeta_1. \lambda \eta_1. \lambda \theta_1. \lambda \kappa_1. \lambda \mu_1. \kappa_1) \gamma_1)) p_1) \\
& z)) (((u_1 V) s_1) ((((((d_1 \lambda \gamma_1. \lambda \delta_1. \lambda \varepsilon_1. (((\lambda \zeta_1. (\lambda \eta_1. ((\eta_1 \lambda \theta_1. \lambda \delta_1. \lambda \mu_1. \lambda \mu_1. \lambda \xi_1. \xi_1) \lambda \theta_1. \lambda \kappa_1. \theta_1) \zeta_1) \\
& \delta_1) \lambda \zeta_1. \lambda \eta_1. \lambda \theta_1. \zeta_1) (\lambda \zeta_1. (\lambda \eta_1. ((((((\zeta_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1) \lambda \theta_1. \lambda \kappa_1. \theta_1) \eta_1) \lambda \theta_1. \lambda \kappa_1. \kappa_1) \lambda \theta_1. \lambda \kappa_1. \lambda \mu_1. \mu_1) (((\\
& \zeta_1 ((\eta_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1) \lambda \theta_1. \lambda \kappa_1. \theta_1)) \lambda \theta_1. \lambda \kappa_1. \kappa_1) \lambda \theta_1. \lambda \kappa_1. \lambda \mu_1. \kappa_1) ((\gamma_1 (\delta_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1)) (\varepsilon_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1))) \\
&) (\varepsilon_1 \lambda \eta_1. \lambda \theta_1. \eta_1)) (\delta_1 \lambda \zeta_1. \lambda \eta_1. \zeta_1))) X) (t_1 \lambda \gamma_1. \lambda \delta_1. \gamma_1)) \lambda \gamma_1. \lambda \delta_1. \gamma_1) \lambda \gamma_1. \lambda \delta_1. \gamma_1) \lambda \gamma_1. \lambda \delta_1. \delta_1) (((d_1 \lambda \\
& \gamma_1. \lambda \delta_1. \lambda \varepsilon_1. (((\lambda \zeta_1. (\lambda \eta_1. ((\eta_1 \lambda \theta_1. \lambda \delta_1. \lambda \mu_1. \lambda \mu_1. \lambda \xi_1. \xi_1) \lambda \theta_1. \lambda \kappa_1. \theta_1) \zeta_1) \delta_1) \lambda \zeta_1. \lambda \eta_1. \lambda \theta_1. \zeta_1) (\lambda \zeta_1. (\lambda \eta_1. \\
& ((((((\zeta_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1) \lambda \theta_1. \lambda \kappa_1. \theta_1) \eta_1) \lambda \theta_1. \lambda \kappa_1. \kappa_1) \lambda \theta_1. \lambda \kappa_1. \lambda \mu_1. \mu_1) (((\zeta_1 ((\eta_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1) \lambda \theta_1. \lambda \kappa_1. \theta_1) \\
&) \lambda \theta_1. \lambda \kappa_1. \kappa_1) \lambda \theta_1. \lambda \kappa_1. \lambda \mu_1. \kappa_1) ((\gamma_1 (\delta_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1)) (\varepsilon_1 \lambda \theta_1. \lambda \kappa_1. \kappa_1))) (\varepsilon_1 \lambda \eta_1. \lambda \theta_1. \eta_1)) (\delta_1 \lambda \zeta_1. \lambda \eta_1. \zeta_1) \\
&)))) (t_1 \lambda \gamma_1. \lambda \delta_1. \gamma_1)) Z) \lambda \gamma_1. \lambda \delta_1. \gamma_1) \lambda \gamma_1. \lambda \delta_1. \gamma_1) \lambda \gamma_1. \lambda \delta_1. \delta_1) \lambda \gamma_1. \lambda \delta_1. \delta_1) \lambda \gamma_1. \lambda \delta_1. \delta_1) \lambda \gamma_1. \lambda \delta_1. \delta_1) (((d_1 \lambda \gamma_1. \lambda z. \lambda
\end{aligned}$$

$$\begin{aligned}
& \varepsilon_1.\lambda r_1.(((\lambda\eta_1.(\lambda\theta_1.((\theta_1\lambda\kappa_1.\lambda\mu_1.\lambda\nu_1.\lambda\nu_1.\lambda\pi_1.\pi_1)\lambda\kappa_1.\lambda\mu_1.\kappa_1)\eta_1)z)((r_1\varepsilon_1)z))(z\lambda s_1.\lambda t_1.((((((((((d_1 \\
& \lambda\kappa_1.\lambda\mu_1.\lambda\nu_1.(((\lambda\xi_1.(\lambda\pi_1.((\pi_1\lambda\rho_1.\lambda\mu_1.\lambda\tau_1.\lambda\tau_1.\lambda\varphi_1.\varphi_1)\lambda\rho_1.\lambda\sigma_1.\rho_1)\xi_1)\mu_1)\lambda\xi_1.\lambda\pi_1.\lambda\rho_1.\xi_1)(\lambda\xi_1.(\lambda \\
& \pi_1.((((((\xi_1\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\rho_1.\lambda\sigma_1.\rho_1)\pi_1)\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\tau_1)((((\xi_1((\pi_1\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\rho_1.\lambda\sigma_1. \\
& \rho_1))\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\sigma_1)((\kappa_1(\mu_1\lambda\rho_1.\lambda\sigma_1.\sigma_1))(\nu_1\lambda\rho_1.\lambda\sigma_1.\sigma_1)))))(\nu_1\lambda\pi_1.\lambda\rho_1.\pi_1))(\mu_1\lambda\xi_1.\lambda \\
& \pi_1.\xi_1))))X)s_1)\lambda\kappa_1.\lambda\mu_1.\kappa_1)\lambda\kappa_1.\lambda\mu_1.\kappa_1)\lambda\kappa_1.\lambda\mu_1.\mu_1)((((((d_1\lambda\kappa_1.\lambda\mu_1.\lambda\nu_1.(((\lambda\xi_1.(\lambda\pi_1.((\pi_1\lambda\rho_1.\lambda \\
& \mu_1.\lambda\tau_1.\lambda\tau_1.\lambda\varphi_1.\varphi_1)\lambda\rho_1.\lambda\sigma_1.\rho_1)\xi_1)\mu_1)\lambda\xi_1.\lambda\pi_1.\lambda\rho_1.\xi_1)(\lambda\xi_1.(\lambda\pi_1.((((((\xi_1\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\rho_1.\lambda\sigma_1.\rho_1) \\
& \pi_1)\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\tau_1)((((\xi_1((\pi_1\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\rho_1.\lambda\sigma_1.\rho_1))\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\sigma_1)(\\
& (\kappa_1(\mu_1\lambda\rho_1.\lambda\sigma_1.\sigma_1))(\nu_1\lambda\rho_1.\lambda\sigma_1.\sigma_1)))))(\nu_1\lambda\pi_1.\lambda\rho_1.\pi_1))(\mu_1\lambda\xi_1.\lambda\pi_1.\xi_1))))s_1)Z)\lambda\kappa_1.\lambda\mu_1.\kappa_1)\lambda\kappa_1.\lambda \\
& \mu_1.\kappa_1)\lambda\kappa_1.\lambda\mu_1.\mu_1))\lambda\kappa_1.\lambda\mu_1.\mu_1)(\lambda s_1.(((\lambda\mu_1.\lambda\nu_1.\lambda r_1.(((d_1\lambda\pi_1.\lambda\mu_1.\lambda r_1.(((\lambda\tau_1.(\lambda\nu_1.((\nu_1\lambda\varphi_1.\lambda\mu_1. \\
& \lambda\psi_1.\lambda\psi_1.\lambda A_1.A_1)\lambda\varphi_1.\lambda\chi_1.\varphi_1)\tau_1)\mu_1)(r_1\mu_1)))(\mu_1\lambda\tau_1.\lambda\nu_1.((\tau_1((\pi_1\nu_1)r_1))(r_1\mu_1))))))\nu_1)\lambda\nu_1.((((d_1 \\
& \lambda\rho_1.\lambda\mu_1.\lambda\tau_1.\lambda\nu_1.\lambda r_1.(((\lambda\chi_1.(\lambda\psi_1.((\psi_1\lambda\omega_1.\lambda\mu_1.\lambda B_1.\lambda B_1.\lambda D_1.D_1)\lambda\omega_1.\lambda A_1.\omega_1)\chi_1)\tau_1)(r_1\nu_1)))(\tau_1 \\
& \lambda\chi_1.\lambda\psi_1.((((f_1\lambda\omega_1.\lambda A_1.\omega_1)\lambda\omega_1.\lambda A_1.\omega_1)\nu_1)\nu_1)\lambda\omega_1.\lambda A_1.((\chi_1(((\rho_1\mu_1)\psi_1)A_1)r_1))((((f_1\lambda B_1.\lambda C_1. \\
& B_1)\lambda B_1.\lambda C_1.B_1)A_1)\mu_1)\lambda\omega_1.\lambda A_1.((((((\rho_1\mu_1)\psi_1)A_1)r_1))))))\mu_1)\nu_1)g_1)r_1))\varepsilon_1)\lambda\mu_1.((\mu_1\lambda\nu_1.\lambda\xi_1.\xi_1) \\
& \lambda\mu_1.((\mu_1\lambda\xi_1.\lambda\pi_1.\xi_1)\lambda\mu_1.((\mu_1\lambda\pi_1.\lambda\rho_1.\rho_1)\lambda\mu_1.((\mu_1\lambda\rho_1.\lambda\sigma_1.\rho_1)\lambda\rho_1.\lambda\sigma_1.\sigma_1))))\lambda\mu_1.((((f_1\lambda\nu_1.\lambda\xi_1. \\
& \nu_1)\lambda\nu_1.\lambda\xi_1.\nu_1)\mu_1)s_1)\lambda\nu_1.\lambda\xi_1.(((\gamma_1 t_1)\xi_1)r_1)))(s_1\lambda\kappa_1.\lambda s_1.(s_1\lambda\kappa_1.\lambda s_1.(s_1\lambda\kappa_1.\lambda s_1.(s_1\lambda\kappa_1.\lambda s_1.((\lambda \\
& \nu_1.\lambda r_1.((((d_1\lambda\chi_1.\lambda\psi_1.\lambda\omega_1.\lambda r_1.(((\lambda B_1.(\lambda C_1.((C_1\lambda D_1.\lambda\nu_1.\lambda F_1.\lambda F_1.\lambda H_1.H_1)\lambda D_1.\lambda E_1.D_1)B_1)\psi_1) \\
& (r_1\omega_1)))(\psi_1\lambda B_1.\lambda C_1.(((\chi_1 C_1)\omega_1)\lambda D_1.(r_1\lambda E_1.((E_1 B_1)D_1))))))g_1)\nu_1)\lambda\nu_1.((\lambda\psi_1.(((d_1\lambda\omega_1.\lambda\psi_1.\lambda B_1. \\
& \lambda r_1.(((\lambda\psi_1.(\lambda E_1.((E_1\lambda F_1.\lambda\nu_1.\lambda H_1.\lambda H_1.\lambda J_1.J_1)\lambda F_1.\lambda G_1.F_1)\psi_1)\psi_1)(r_1 B_1)))(\psi_1\lambda D_1.\lambda E_1.(((\omega_1 E_1) \\
& \lambda F_1.((F_1 D_1)B_1))r_1))))\psi_1)\lambda\omega_1.\lambda A_1.A_1)\nu_1)\lambda\nu_1.((((f_1\lambda\omega_1.\lambda A_1.\omega_1)\lambda\omega_1.\lambda A_1.\omega_1)g_1)\nu_1)\lambda\kappa_1.\lambda\nu_1. \\
& ((\lambda B_1.(((d_1\lambda C_1.\lambda B_1.\lambda E_1.\lambda r_1.(((\lambda B_1.(\lambda H_1.((H_1\lambda I_1.\lambda\nu_1.\lambda K_1.\lambda K_1.\lambda M_1.M_1)\lambda I_1.\lambda J_1.I_1)B_1)B_1) \\
& (r_1 E_1))(B_1\lambda G_1.\lambda H_1.(((C_1 H_1)\lambda I_1.((I_1 G_1)E_1))r_1))))B_1)\lambda C_1.\lambda D_1.D_1)\nu_1)\lambda\nu_1.(r_1\nu_1))))s_1)\lambda s_1. \\
& s_1))))))((r_1\varepsilon_1)z))))t_1)g_1)\lambda\gamma_1.\lambda z.((\lambda\gamma_1.\lambda r_1.((((f_1\lambda\eta_1.\lambda\theta_1.\theta_1)\lambda\eta_1.\lambda\theta_1.\theta_1)g_1)\gamma_1)\lambda\eta_1.\lambda\gamma_1.(r_1\gamma_1) \\
&)\gamma_1)\lambda\gamma_1.(((r_1\lambda\zeta_1.(((\zeta_1\lambda\eta_1.\lambda\theta_1.\lambda\kappa_1.\lambda\mu_1.\lambda\nu_1.\nu_1)\gamma_1))p_1)z))))((((((((((d_1\lambda\gamma_1.\lambda\delta_1.\lambda\varepsilon_1.(((\lambda\zeta_1.(\lambda\eta_1.(\\
& (\eta_1\lambda\theta_1.\lambda\delta_1.\lambda\mu_1.\lambda\mu_1.\lambda\xi_1.\xi_1)\lambda\theta_1.\lambda\kappa_1.\theta_1)\zeta_1)\delta_1)\lambda\zeta_1.\lambda\eta_1.\lambda\theta_1.\zeta_1)(\lambda\zeta_1.(\lambda\eta_1.((((((\zeta_1\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda \\
& \kappa_1.\theta_1)\eta_1)\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\lambda\mu_1.\mu_1)((((\zeta_1((\eta_1\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\theta_1))\lambda\theta_1.\lambda\kappa_1.\kappa_1)\lambda\theta_1.\lambda\kappa_1.\lambda\mu_1. \\
& \kappa_1))((\gamma_1(\delta_1\lambda\theta_1.\lambda\kappa_1.\kappa_1))(\varepsilon_1\lambda\theta_1.\lambda\kappa_1.\kappa_1)))))(\varepsilon_1\lambda\eta_1.\lambda\theta_1.\eta_1))(\delta_1\lambda\zeta_1.\lambda\eta_1.\zeta_1))))X)s_1)\lambda\gamma_1.\lambda\delta_1.\gamma_1)\lambda\gamma_1.
\end{aligned}$$

$$\begin{aligned} & \lambda_{\delta_1.\gamma_1})\lambda_{\gamma_1.\lambda_{\delta_1}.\delta_1})(((((((d_1\lambda_{\gamma_1}.\lambda_{\delta_1}.\lambda_{\varepsilon_1}.(((\lambda_{\zeta_1}.\lambda_{\eta_1}.((\eta_1\lambda_{\theta_1}.\lambda_{\delta_1}.\lambda_{\mu_1}.\lambda_{\mu_1}.\lambda_{\xi_1}.\xi_1))\lambda_{\theta_1}.\lambda_{\kappa_1}.\theta_1)\zeta_1)\delta_1) \\ & \lambda_{\zeta_1}.\lambda_{\eta_1}.\lambda_{\theta_1}.\zeta_1)(\lambda_{\zeta_1}.\lambda_{\eta_1}.((((((\zeta_1\lambda_{\theta_1}.\lambda_{\kappa_1}.\kappa_1)\lambda_{\theta_1}.\lambda_{\kappa_1}.\theta_1)\eta_1)\lambda_{\theta_1}.\lambda_{\kappa_1}.\kappa_1)\lambda_{\theta_1}.\lambda_{\kappa_1}.\lambda_{\mu_1}.\mu_1))))((\zeta_1(\\ & (\eta_1\lambda_{\theta_1}.\lambda_{\kappa_1}.\kappa_1)\lambda_{\theta_1}.\lambda_{\kappa_1}.\theta_1)))\lambda_{\theta_1}.\lambda_{\kappa_1}.\kappa_1)\lambda_{\theta_1}.\lambda_{\kappa_1}.\lambda_{\mu_1}.\kappa_1)((\gamma_1(\delta_1\lambda_{\theta_1}.\lambda_{\kappa_1}.\kappa_1))(\varepsilon_1\lambda_{\theta_1}.\lambda_{\kappa_1}.\kappa_1)))))(\varepsilon_1 \\ & \lambda_{\eta_1}.\lambda_{\theta_1}.\eta_1))(\delta_1\lambda_{\zeta_1}.\lambda_{\eta_1}.\zeta_1))))s_1)Z)\lambda_{\gamma_1}.\lambda_{\delta_1}.\gamma_1)\lambda_{\gamma_1}.\lambda_{\delta_1}.\gamma_1)\lambda_{\gamma_1}.\lambda_{\delta_1}.\delta_1))\lambda_{\gamma_1}.\lambda_{\delta_1}.\delta_1)((((d_1\lambda_{\gamma_1}.\lambda z. \\ & \lambda_{\varepsilon_1}.\lambda r_1.(((\lambda_{\eta_1}.(\lambda_{\theta_1}.((\theta_1\lambda_{\kappa_1}.\lambda_{\mu_1}.\lambda\nu_1.\lambda\nu_1.\lambda\pi_1.\pi_1)\lambda_{\kappa_1}.\lambda_{\mu_1}.\kappa_1)\eta_1)z)((r_1\varepsilon_1)z))(z\lambda s_1.\lambda t_1.((((((((((\\ & ((d_1\lambda_{\kappa_1}.\lambda_{\mu_1}.\lambda\nu_1.(((\lambda_{\xi_1}.(\lambda_{\pi_1}.((\pi_1\lambda\rho_1.\lambda_{\mu_1}.\lambda\tau_1.\lambda\tau_1.\lambda\varphi_1.\varphi_1)\lambda\rho_1.\lambda\sigma_1.\rho_1)\xi_1)\mu_1)\lambda_{\xi_1}.\lambda_{\pi_1}.\lambda\rho_1.\xi_1)(\lambda \\ & \xi_1.(\lambda_{\pi_1}.((((((\xi_1\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\rho_1.\lambda\sigma_1.\rho_1)\pi_1)\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\tau_1)((((\xi_1((\pi_1\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\rho_1. \\ & \lambda\sigma_1.\rho_1))\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\sigma_1)((\kappa_1(\mu_1\lambda\rho_1.\lambda\sigma_1.\sigma_1))(\nu_1\lambda\rho_1.\lambda\sigma_1.\sigma_1)))))(\nu_1\lambda_{\pi_1}.\lambda\rho_1.\pi_1))(\mu_1\lambda \\ & \xi_1.\lambda_{\pi_1}.\xi_1))))X)s_1)\lambda_{\kappa_1}.\lambda_{\mu_1}.\kappa_1)\lambda_{\kappa_1}.\lambda_{\mu_1}.\kappa_1)\lambda_{\kappa_1}.\lambda_{\mu_1}.\mu_1)((((((((d_1\lambda_{\kappa_1}.\lambda_{\mu_1}.\lambda\nu_1.(((\lambda_{\xi_1}.(\lambda_{\pi_1}.((\pi_1\lambda\rho_1. \\ & \lambda_{\mu_1}.\lambda\tau_1.\lambda\tau_1.\lambda\varphi_1.\varphi_1)\lambda\rho_1.\lambda\sigma_1.\rho_1)\xi_1)\mu_1)\lambda_{\xi_1}.\lambda_{\pi_1}.\lambda\rho_1.\xi_1)(\lambda_{\xi_1}.(\lambda_{\pi_1}.((((((\xi_1\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\rho_1.\lambda\sigma_1.\rho_1) \\ & \pi_1)\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\tau_1)((((\xi_1((\pi_1\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\rho_1.\lambda\sigma_1.\rho_1))\lambda\rho_1.\lambda\sigma_1.\sigma_1)\lambda\rho_1.\lambda\sigma_1.\lambda\tau_1.\sigma_1)(\\ & (\kappa_1(\mu_1\lambda\rho_1.\lambda\sigma_1.\sigma_1))(\nu_1\lambda\rho_1.\lambda\sigma_1.\sigma_1)))))(\nu_1\lambda_{\pi_1}.\lambda\rho_1.\pi_1))(\mu_1\lambda_{\xi_1}.\lambda_{\pi_1}.\xi_1))))s_1)Z)\lambda_{\kappa_1}.\lambda_{\mu_1}.\kappa_1)\lambda_{\kappa_1}.\lambda \\ & \mu_1.\kappa_1)\lambda_{\kappa_1}.\lambda_{\mu_1}.\mu_1))\lambda_{\kappa_1}.\lambda_{\mu_1}.\mu_1)(\lambda s_1.(((\lambda_{\mu_1}.\lambda\nu_1.\lambda r_1.(((d_1\lambda_{\pi_1}.\lambda_{\mu_1}.\lambda r_1.(((\lambda_{\tau_1}.(\lambda v_1.((v_1\lambda\varphi_1).\lambda_{\mu_1}. \\ & \lambda\psi_1.\lambda\psi_1.\lambda A_1.A_1)\lambda\varphi_1.\lambda\chi_1.\varphi_1)\tau_1)\mu_1)(r_1\mu_1))(\mu_1\lambda\tau_1.\lambda v_1.((\tau_1((\pi_1 v_1)r_1))(r_1\mu_1))))))\nu_1)\lambda\nu_1.((((d_1 \\ & \lambda\rho_1.\lambda_{\mu_1}.\lambda\tau_1.\lambda v_1.\lambda r_1.(((\lambda\chi_1.(\lambda\psi_1.((\psi_1\lambda\omega_1.\lambda_{\mu_1}.\lambda B_1.\lambda B_1.\lambda D_1.D_1)\lambda\omega_1.\lambda A_1.\omega_1)\chi_1)\tau_1)(r_1 v_1))(\tau_1 \\ & \lambda\chi_1.\lambda\psi_1.((((f_1\lambda\omega_1.\lambda A_1.\omega_1)\lambda\omega_1.\lambda A_1.\omega_1)v_1)v_1)\lambda\omega_1.\lambda A_1.((\chi_1((((\rho_1\mu_1)\psi_1)A_1)r_1))((((f_1\lambda B_1.\lambda C_1. \\ & B_1)\lambda B_1.\lambda C_1.B_1)A_1)\mu_1)\lambda\omega_1.\lambda A_1.((((\rho_1\mu_1)\psi_1)A_1)r_1))))))\mu_1)\nu_1)g_1)r_1))\varepsilon_1)\lambda_{\mu_1}.((\mu_1\lambda\nu_1.\lambda\xi_1.\xi_1) \\ & \lambda_{\mu_1}.((\mu_1\lambda\xi_1.\lambda_{\pi_1}.\xi_1)\lambda_{\mu_1}.((\mu_1\lambda_{\pi_1}.\lambda\rho_1.\rho_1)\lambda_{\mu_1}.((\mu_1\lambda\rho_1.\lambda\sigma_1.\rho_1)\lambda\rho_1.\lambda\sigma_1.\sigma_1))))\lambda_{\mu_1}.((((f_1\lambda\nu_1.\lambda\xi_1. \\ & \nu_1)\lambda\nu_1.\lambda\xi_1.\nu_1)\mu_1)s_1)\lambda\nu_1.\lambda\xi_1.(((\gamma_1 t_1)\xi_1)r_1)))s_1)\lambda_{\kappa_1}.\lambda s_1.(s_1\lambda_{\kappa_1}.\lambda s_1.(s_1\lambda_{\kappa_1}.\lambda s_1.(s_1\lambda_{\kappa_1}.\lambda s_1.((\lambda \\ & v_1.\lambda r_1.((((d_1\lambda\chi_1.\lambda\psi_1.\lambda\omega_1.\lambda r_1.(((\lambda B_1.(\lambda C_1.((C_1\lambda D_1.\lambda v_1.\lambda F_1.\lambda F_1.\lambda H_1.H_1)\lambda D_1.\lambda E_1.D_1)B_1)\psi_1) \\ & (r_1\omega_1))(\psi_1\lambda B_1.\lambda C_1.(((\chi_1 C_1)\omega_1)\lambda D_1.(r_1\lambda E_1.((E_1 B_1)D_1))))))g_1)v_1)\lambda v_1.((\lambda\psi_1.(((d_1\lambda\omega_1.\lambda\psi_1.\lambda B_1. \\ & \lambda r_1.(((\lambda\psi_1.(\lambda E_1.((E_1\lambda F_1.\lambda v_1.\lambda H_1.\lambda H_1.\lambda J_1.J_1)\lambda F_1.\lambda G_1.F_1)\psi_1)\psi_1)(r_1 B_1))(\psi_1\lambda D_1.\lambda E_1.(((\omega_1 E_1) \\ & \lambda F_1.((F_1 D_1)B_1))r_1))))\psi_1)\lambda\omega_1.\lambda A_1.A_1)v_1)\lambda v_1.((((f_1\lambda\omega_1.\lambda A_1.\omega_1)\lambda\omega_1.\lambda A_1.\omega_1)g_1)v_1)\lambda_{\kappa_1}.\lambda v_1. \\ & ((\lambda B_1.(((d_1\lambda C_1.\lambda B_1.\lambda E_1.\lambda r_1.(((\lambda B_1.(\lambda H_1.((H_1\lambda I_1.\lambda v_1.\lambda K_1.\lambda K_1.\lambda M_1.M_1)\lambda I_1.\lambda J_1.I_1)B_1)B_1) \\ & (r_1 E_1))(B_1\lambda G_1.\lambda H_1.(((C_1 H_1)\lambda I_1.((I_1 G_1)E_1))r_1))))B_1)\lambda C_1.\lambda D_1.D_1)v_1)\lambda v_1.(r_1 v_1))))))s_1)\lambda s_1. \\ & s_1))))))((r_1\varepsilon_1)z))))z)g_1)\lambda_{\gamma_1}.\lambda z.(((r_1\lambda\varepsilon_1.((\varepsilon_1\lambda_{\zeta_1}.\lambda_{\eta_1}.\lambda_{\theta_1}.\lambda_{\kappa_1}.\lambda_{\mu_1}.\mu_1)\gamma_1)p_1)z))))(((((u_1 S)s_1) \end{aligned}$$

$$\begin{aligned}
& (((l_1 p_1) t_1) \lambda \gamma_1 . \lambda p_1 . \lambda z . (((r_1 \lambda \zeta_1 . ((\zeta_1 \lambda \eta_1 . \lambda \theta_1 . \lambda \kappa_1 . \lambda \mu_1 . \lambda \nu_1 . \theta_1) \lambda \zeta_1 . ((\zeta_1 \lambda \zeta_1 . ((\zeta_1 \lambda \kappa_1 . \lambda \mu_1 . \lambda \nu_1 . \lambda \xi_1 . \lambda \pi_1 . \\
& \kappa_1) k)) \lambda \zeta_1 . ((\zeta_1 \lambda \kappa_1 . \lambda \mu_1 . \lambda \nu_1 . \lambda \xi_1 . \lambda \pi_1 . \mu_1) \lambda \zeta_1 . ((\zeta_1 \gamma_1) \lambda \zeta_1 . ((\zeta_1 \lambda \nu_1 . \lambda \xi_1 . \lambda \pi_1 . \lambda \rho_1 . \lambda \sigma_1 . \nu_1) \lambda \nu_1 . \lambda \xi_1 . \xi_1)) \\
&)))) p_1) z)) (((u_1 U) s_1) (((l_1 p_1) t_1) \lambda \gamma_1 . \lambda p_1 . \lambda z . (((r_1 \lambda \zeta_1 . ((\zeta_1 \lambda \eta_1 . \lambda \theta_1 . \lambda \kappa_1 . \lambda \mu_1 . \lambda \nu_1 . \theta_1) \lambda \zeta_1 . ((\zeta_1 \lambda \zeta_1 . (\\
& (\zeta_1 \lambda \kappa_1 . \lambda \mu_1 . \lambda \nu_1 . \lambda \xi_1 . \lambda \pi_1 . \kappa_1) \lambda \zeta_1 . ((\zeta_1 U) \lambda \mu_1 . \lambda \nu_1 . \nu_1))) \lambda \zeta_1 . ((\zeta_1 \lambda \kappa_1 . \lambda \mu_1 . \lambda \nu_1 . \lambda \xi_1 . \lambda \pi_1 . \mu_1) \lambda \zeta_1 . ((\zeta_1 \gamma_1) \\
& \lambda \zeta_1 . ((\zeta_1 \lambda \nu_1 . \lambda \xi_1 . \lambda \pi_1 . \lambda \rho_1 . \lambda \sigma_1 . \nu_1) \lambda \nu_1 . \lambda \xi_1 . \xi_1))))) p_1) z)) (((u_1 R) s_1) (t_1 \lambda \gamma_1 . \lambda \delta_1 . (((u_1 Q) \gamma_1) (((l_1 p_1) \\
& \delta_1) \lambda \varepsilon_1 . \lambda p_1 . \lambda z . (((r_1 \lambda \theta_1 . ((\theta_1 \lambda \kappa_1 . \lambda \mu_1 . \lambda \nu_1 . \lambda \xi_1 . \lambda \pi_1 . \mu_1) \lambda \theta_1 . ((\theta_1 \lambda \theta_1 . ((\theta_1 \lambda \nu_1 . \lambda \xi_1 . \lambda \pi_1 . \lambda \rho_1 . \lambda \sigma_1 . \nu_1) \lambda \\
& \theta_1 . ((\theta_1 R) \lambda \theta_1 . ((\theta_1 Q) \lambda \pi_1 . \lambda \rho_1 . \rho_1))) \lambda \theta_1 . ((\theta_1 \lambda \nu_1 . \lambda \xi_1 . \lambda \pi_1 . \lambda \rho_1 . \lambda \sigma_1 . \xi_1) \lambda \theta_1 . ((\theta_1 \varepsilon_1) \lambda \theta_1 . ((\theta_1 \lambda \pi_1 . \lambda \rho_1 . \\
& \lambda \sigma_1 . \lambda \tau_1 . \lambda \nu_1 . \pi_1) \lambda \pi_1 . \lambda \rho_1 . \rho_1))))) p_1) z)) (((l_1 p_1) t_1) \lambda \varepsilon_1 . \lambda p_1 . \lambda z . (((r_1 \lambda \theta_1 . ((\theta_1 \lambda \kappa_1 . \lambda \mu_1 . \lambda \nu_1 . \lambda \xi_1 . \lambda \pi_1 . \\
& \mu_1) \lambda \theta_1 . ((\theta_1 \lambda \theta_1 . ((\theta_1 \lambda \nu_1 . \lambda \xi_1 . \lambda \pi_1 . \lambda \rho_1 . \lambda \sigma_1 . \nu_1) \lambda \theta_1 . ((\theta_1 R) \lambda \xi_1 . \lambda \pi_1 . \pi_1))) \lambda \theta_1 . ((\theta_1 \lambda \nu_1 . \lambda \xi_1 . \lambda \pi_1 . \lambda \rho_1 . \lambda \\
& \sigma_1 . \xi_1) \lambda \theta_1 . ((\theta_1 \varepsilon_1) \lambda \theta_1 . ((\theta_1 \lambda \pi_1 . \lambda \rho_1 . \lambda \sigma_1 . \lambda \tau_1 . \lambda \nu_1 . \pi_1) \lambda \pi_1 . \lambda \rho_1 . \rho_1))))) p_1) z)) (((d_1 \lambda \gamma_1 . \lambda z . \lambda r_1 . (((\\
& \lambda \zeta_1 . (\lambda \eta_1 . ((\eta_1 \lambda \theta_1 . \lambda \kappa_1 . \lambda \mu_1 . \lambda \mu_1 . \lambda \xi_1 . \xi_1) \lambda \theta_1 . \lambda \kappa_1 . \theta_1) \zeta_1) z) ((r_1 z) z)) (z \lambda s_1 . \lambda t_1 . (((u_1 W) s_1) ((v_1 t_1) \lambda z . \\
& ((\gamma_1 z) r_1))) ((((((u_1 b_1) s_1) \lambda \theta_1 . \lambda \kappa_1 . \theta_1) (((u_1 c_1) s_1) \lambda \theta_1 . \lambda \kappa_1 . \theta_1) (((u_1 z_1) s_1) \lambda \theta_1 . \lambda \kappa_1 . \theta_1) ((u_1 a_1) s_1)) \\
&)) ((r_1 \lambda \theta_1 . \lambda \kappa_1 . \kappa_1) z)) ((\gamma_1 t_1) \lambda \theta_1 . \lambda z . ((r_1 \lambda \mu_1 . ((\mu_1 s_1) \theta_1) z))))) z) \lambda \gamma_1 . \lambda z . (((r_1 \lambda \varepsilon_1 . ((\varepsilon_1 \lambda \zeta_1 . \lambda \eta_1 . \lambda \\
& \theta_1 . \lambda \kappa_1 . \lambda \mu_1 . \zeta_1) \gamma_1)) p_1) z))))) (((d_1 \lambda v_1 . \lambda z . \lambda r_1 . (((\lambda \beta_1 . (\lambda \gamma_1 . ((\gamma_1 \lambda \delta_1 . \lambda \varepsilon_1 . \lambda \zeta_1 . \lambda \zeta_1 . \lambda \theta_1 . \theta_1) \lambda \delta_1 . \\
& \lambda \varepsilon_1 . \delta_1) \beta_1) z) (r_1 z)) (z \lambda s_1 . \lambda t_1 . (((u_1 a_1) s_1) (r_1 t_1)) ((v_1 t_1) r_1))))) (d_1 \lambda u_1 . \lambda v_1 . \lambda w_1 . (((\lambda \alpha_1 . (\lambda \beta_1 . ((\beta_1 \\
& \lambda \gamma_1 . \lambda v_1 . \lambda \varepsilon_1 . \lambda \varepsilon_1 . \lambda \eta_1 . \eta_1) \lambda \gamma_1 . \lambda \delta_1 . \gamma_1) \alpha_1) v_1) \lambda \alpha_1 . \lambda \beta_1 . \alpha_1) (v_1 \lambda \alpha_1 . \lambda \beta_1 . (w_1 \lambda \gamma_1 . \lambda \delta_1 . (((\lambda \varepsilon_1 . \lambda \zeta_1 . ((\varepsilon_1 \\
& \zeta_1) ((\zeta_1 \lambda \varepsilon_1 . \lambda \zeta_1 . \zeta_1) \lambda \varepsilon_1 . \lambda \zeta_1 . \varepsilon_1) \alpha_1) \gamma_1) ((u_1 \beta_1) \delta_1)) \lambda \varepsilon_1 . \lambda \zeta_1 . \zeta_1))))) (d_1 \lambda k_1 . \lambda l_1 . \lambda m_1 . (\lambda n_1 . (\lambda o_1 . (\\
& (n_1 o_1) ((o_1 n_1) (l_1 \lambda p_1 . \lambda q_1 . (m_1 \lambda r_1 . \lambda s_1 . (((d_1 \lambda t_1 . \lambda u_1 . \lambda v_1 . (((\lambda w_1 . (\lambda \alpha_1 . ((\alpha_1 \lambda \beta_1 . \lambda u_1 . \lambda \delta_1 . \lambda \delta_1 . \lambda \zeta_1 . \\
& \zeta_1) \lambda \beta_1 . \lambda \gamma_1 . \beta_1) w_1) u_1) \lambda w_1 . \lambda \alpha_1 . w_1) (u_1 \lambda w_1 . \lambda \alpha_1 . (v_1 \lambda \beta_1 . \lambda \gamma_1 . (((\lambda \delta_1 . \lambda \varepsilon_1 . ((\delta_1 \varepsilon_1) ((\varepsilon_1 \lambda \delta_1 . \lambda \varepsilon_1 . \varepsilon_1) \lambda \\
& \delta_1 . \lambda \varepsilon_1 . \delta_1)) w_1) \beta_1) ((t_1 \alpha_1) \gamma_1)) \lambda \delta_1 . \lambda \varepsilon_1 . \varepsilon_1))))) p_1) r_1) ((k_1 q_1) s_1) \lambda t_1 . \lambda u_1 . u_1))))) (\lambda o_1 . (\lambda p_1 . ((p_1 \lambda q_1 . \\
& \lambda r_1 . \lambda s_1 . \lambda s_1 . \lambda u_1 . u_1) \lambda q_1 . \lambda r_1 . q_1) o_1) m_1)) (\lambda n_1 . (\lambda o_1 . ((o_1 \lambda p_1 . \lambda q_1 . \lambda r_1 . \lambda r_1 . \lambda t_1 . t_1) \lambda p_1 . \lambda q_1 . p_1) n_1) l_1) \\
&)) (d_1 \lambda j_1 . \lambda k_1 . \lambda l_1 . \lambda m_1 . \lambda n_1 . (((\lambda o_1 . (\lambda p_1 . ((p_1 \lambda q_1 . \lambda r_1 . \lambda s_1 . \lambda s_1 . \lambda u_1 . u_1) \lambda q_1 . \lambda r_1 . q_1) o_1) l_1) (n_1 m_1)) (l_1 \\
& \lambda o_1 . \lambda p_1 . (\lambda n_1 . (((\lambda r_1 . (\lambda s_1 . ((s_1 \lambda t_1 . \lambda u_1 . \lambda v_1 . \lambda v_1 . \lambda \alpha_1 . \alpha_1) \lambda t_1 . \lambda u_1 . t_1) r_1) k_1) ((n_1 \lambda r_1 . \lambda s_1 . s_1) \lambda r_1 . \lambda s_1 . \\
& s_1)) ((o_1 (k_1 n_1)) (k_1 \lambda r_1 . \lambda s_1 . ((n_1 s_1) r_1))) \lambda q_1 . (((j_1 q_1) p_1) m_1) \lambda r_1 . \lambda s_1 . ((o_1 (n_1 \lambda t_1 . ((t_1 r_1) s_1)) (n_1 \lambda t_1 . \\
& ((t_1 s_1) r_1))))) (d_1 \lambda i_1 . \lambda j_1 . \lambda k_1 . \lambda l_1 . (((\lambda m_1 . (\lambda n_1 . ((n_1 \lambda o_1 . \lambda p_1 . \lambda q_1 . \lambda q_1 . \lambda s_1 . s_1) \lambda o_1 . \lambda p_1 . o_1) m_1) k_1) \\
& (l_1 j_1)) (((\lambda m_1 . (\lambda n_1 . ((n_1 \lambda o_1 . \lambda p_1 . \lambda q_1 . \lambda q_1 . \lambda s_1 . s_1) \lambda o_1 . \lambda p_1 . o_1) m_1) j_1) (l_1 g_1)) ((k_1 \lambda m_1 . (j_1 \lambda n_1 . \lambda o_1 . (
\end{aligned}$$

$$\begin{aligned} & ((m_1(i_1n_1))((i_1o_1))))(l_1))))((d_1\lambda h_1.\lambda i_1.\lambda j_1.(\lambda k_1.(\lambda l_1.(((((((i_1\lambda m_1.\lambda n_1.m_1)((k_1i_1)\lambda m_1.((m_1b_1)\lambda m_1. \\ & ((m_1c_1)j_1))))((l_1(i_1\lambda m_1.\lambda n_1.n_1))j_1))))((e_1i_1)\lambda m_1.\lambda n_1.((\lambda o_1.\lambda j_1.(o_1\lambda q_1.\lambda r_1.((((((q_1(j_1o_1))(r_1\lambda s_1. \\ & \lambda t_1.(j_1s_1))))(j_1o_1))(j_1o_1))(j_1o_1)))n_1)\lambda o_1.((((((((m_1\lambda p_1.\lambda q_1.p_1)\lambda p_1.\lambda q_1.p_1)\lambda p_1.\lambda q_1.q_1)\lambda p_1.\lambda q_1.q_1) \\ & \lambda p_1.\lambda q_1.q_1)\lambda p_1.\lambda q_1.q_1)((((((d_1\lambda p_1.\lambda q_1.\lambda r_1.(\lambda s_1.(\lambda t_1.((s_1t_1)((t_1s_1)(q_1\lambda u_1.\lambda v_1.(r_1\lambda w_1.\lambda \alpha_1.((((((d_1 \\ & \lambda \beta_1.\lambda \gamma_1.\lambda \delta_1.(((\lambda \varepsilon_1.(\lambda \zeta_1.((\zeta_1\lambda \eta_1.\lambda \gamma_1.\lambda \kappa_1.\lambda \kappa_1.\lambda \nu_1.\nu_1)\lambda \eta_1.\lambda \theta_1.\eta_1)\varepsilon_1)\gamma_1)\lambda \varepsilon_1.\lambda \zeta_1.\varepsilon_1)(\gamma_1\lambda \varepsilon_1.\lambda \zeta_1.(\\ & \delta_1\lambda \eta_1.\lambda \theta_1.((((((\lambda \kappa_1.\lambda \mu_1.((\kappa_1\mu_1)((\mu_1\lambda \kappa_1.\lambda \mu_1.\mu_1)\lambda \kappa_1.\lambda \mu_1.\kappa_1))\varepsilon_1)\eta_1)((\beta_1\zeta_1)\theta_1))\lambda \kappa_1.\lambda \mu_1.\mu_1))))))u_1) \\ & w_1)((p_1v_1)\alpha_1))\lambda \beta_1.\lambda \gamma_1.\gamma_1)))))(\lambda t_1.(\lambda u_1.((u_1\lambda v_1.\lambda w_1.\lambda \alpha_1.\lambda \alpha_1.\lambda \gamma_1.\gamma_1)\lambda v_1.\lambda w_1.v_1)t_1)r_1))(\lambda s_1.(\\ & \lambda t_1.((t_1\lambda u_1.\lambda v_1.\lambda w_1.\lambda w_1.\lambda \beta_1.\beta_1)\lambda u_1.\lambda v_1.u_1)s_1)q_1)))((m_1\lambda p_1.\lambda q_1.q_1))k)\lambda p_1.((p_1S)((h_1o_1)j_1))) \\ & ((((((d_1\lambda p_1.\lambda q_1.\lambda r_1.(\lambda s_1.(\lambda t_1.((s_1t_1)((t_1s_1)(q_1\lambda u_1.\lambda v_1.(r_1\lambda w_1.\lambda \alpha_1.((((((d_1\lambda \beta_1.\lambda \gamma_1.\lambda \delta_1.(((\lambda \varepsilon_1.(\lambda \\ & \zeta_1.((\zeta_1\lambda \eta_1.\lambda \gamma_1.\lambda \kappa_1.\lambda \kappa_1.\lambda \nu_1.\nu_1)\lambda \eta_1.\lambda \theta_1.\eta_1)\varepsilon_1)\gamma_1)\lambda \varepsilon_1.\lambda \zeta_1.\varepsilon_1)(\gamma_1\lambda \varepsilon_1.\lambda \zeta_1.(\delta_1\lambda \eta_1.\lambda \theta_1.((((((\lambda \kappa_1.\lambda \mu_1. \\ & ((\kappa_1\mu_1)((\mu_1\lambda \kappa_1.\lambda \mu_1.\mu_1)\lambda \kappa_1.\lambda \mu_1.\kappa_1))\varepsilon_1)\eta_1)((\beta_1\zeta_1)\theta_1))\lambda \kappa_1.\lambda \mu_1.\mu_1))))))u_1)w_1)((p_1v_1)\alpha_1))\lambda \beta_1.\lambda \\ & \gamma_1.\gamma_1)))))(\lambda t_1.(\lambda u_1.((u_1\lambda v_1.\lambda w_1.\lambda \alpha_1.\lambda \alpha_1.\lambda \gamma_1.\gamma_1)\lambda v_1.\lambda w_1.v_1)t_1)r_1))(\lambda s_1.(\lambda t_1.((t_1\lambda u_1.\lambda v_1.\lambda w_1. \\ & \lambda w_1.\lambda \beta_1.\beta_1)\lambda u_1.\lambda v_1.u_1)s_1)q_1)))((m_1\lambda p_1.\lambda q_1.q_1))\lambda p_1.((p_1U)\lambda q_1.\lambda r_1.r_1))\lambda p_1.((p_1U)((h_1o_1)j_1))) \\ & ((((((d_1\lambda p_1.\lambda q_1.\lambda r_1.(\lambda s_1.(\lambda t_1.((s_1t_1)((t_1s_1)(q_1\lambda u_1.\lambda v_1.(r_1\lambda w_1.\lambda \alpha_1.((((((d_1\lambda \beta_1.\lambda \gamma_1.\lambda \delta_1.(((\lambda \varepsilon_1.(\lambda \\ & \zeta_1.((\zeta_1\lambda \eta_1.\lambda \gamma_1.\lambda \kappa_1.\lambda \kappa_1.\lambda \nu_1.\nu_1)\lambda \eta_1.\lambda \theta_1.\eta_1)\varepsilon_1)\gamma_1)\lambda \varepsilon_1.\lambda \zeta_1.\varepsilon_1)(\gamma_1\lambda \varepsilon_1.\lambda \zeta_1.(\delta_1\lambda \eta_1.\lambda \theta_1.((((((\lambda \kappa_1.\lambda \mu_1. \\ & ((\kappa_1\mu_1)((\mu_1\lambda \kappa_1.\lambda \mu_1.\mu_1)\lambda \kappa_1.\lambda \mu_1.\kappa_1))\varepsilon_1)\eta_1)((\beta_1\zeta_1)\theta_1))\lambda \kappa_1.\lambda \mu_1.\mu_1))))))u_1)w_1)((p_1v_1)\alpha_1))\lambda \beta_1.\lambda \\ & \gamma_1.\gamma_1)))))(\lambda t_1.(\lambda u_1.((u_1\lambda v_1.\lambda w_1.\lambda \alpha_1.\lambda \alpha_1.\lambda \gamma_1.\gamma_1)\lambda v_1.\lambda w_1.v_1)t_1)r_1))(\lambda s_1.(\lambda t_1.((t_1\lambda u_1.\lambda v_1.\lambda w_1. \\ & \lambda w_1.\lambda \beta_1.\beta_1)\lambda u_1.\lambda v_1.u_1)s_1)q_1)))((m_1\lambda p_1.\lambda q_1.q_1))\lambda p_1.((p_1R)\lambda q_1.\lambda r_1.r_1))\lambda p_1.((p_1R)((h_1o_1)j_1))) \\ & ((((((d_1\lambda p_1.\lambda q_1.\lambda r_1.(\lambda s_1.(\lambda t_1.((s_1t_1)((t_1s_1)(q_1\lambda u_1.\lambda v_1.(r_1\lambda w_1.\lambda \alpha_1.((((((d_1\lambda \beta_1.\lambda \gamma_1.\lambda \delta_1.(((\lambda \varepsilon_1.(\lambda \\ & \zeta_1.((\zeta_1\lambda \eta_1.\lambda \gamma_1.\lambda \kappa_1.\lambda \kappa_1.\lambda \nu_1.\nu_1)\lambda \eta_1.\lambda \theta_1.\eta_1)\varepsilon_1)\gamma_1)\lambda \varepsilon_1.\lambda \zeta_1.\varepsilon_1)(\gamma_1\lambda \varepsilon_1.\lambda \zeta_1.(\delta_1\lambda \eta_1.\lambda \theta_1.((((((\lambda \kappa_1.\lambda \mu_1. \\ & ((\kappa_1\mu_1)((\mu_1\lambda \kappa_1.\lambda \mu_1.\mu_1)\lambda \kappa_1.\lambda \mu_1.\kappa_1))\varepsilon_1)\eta_1)((\beta_1\zeta_1)\theta_1))\lambda \kappa_1.\lambda \mu_1.\mu_1))))))u_1)w_1)((p_1v_1)\alpha_1))\lambda \beta_1.\lambda \\ & \gamma_1.\gamma_1)))))(\lambda t_1.(\lambda u_1.((u_1\lambda v_1.\lambda w_1.\lambda \alpha_1.\lambda \alpha_1.\lambda \gamma_1.\gamma_1)\lambda v_1.\lambda w_1.v_1)t_1)r_1))(\lambda s_1.(\lambda t_1.((t_1\lambda u_1.\lambda v_1.\lambda w_1. \\ & \lambda w_1.\lambda \beta_1.\beta_1)\lambda u_1.\lambda v_1.u_1)s_1)q_1)))((m_1\lambda p_1.\lambda q_1.q_1))\lambda p_1.((p_1R)\lambda p_1.((p_1Q)\lambda r_1.\lambda s_1.s_1)))\lambda p_1.((p_1R) \\ & \lambda p_1.((p_1Q)((h_1o_1)j_1)))\lambda p_1.((p_1b_1)((((d_1\lambda q_1.\lambda i_1.\lambda j_1.((e_1i_1)\lambda t_1.\lambda u_1.(\lambda c_1.(\lambda z_1.(\lambda \alpha_1.((h_1t_1)((((((\\ & (u_1\lambda \beta_1.\lambda \gamma_1.\beta_1)(\alpha_1u_1))\lambda p_1.((p_1z_1)((q_1u_1)j_1)))(\alpha_1u_1))(\alpha_1u_1))(\alpha_1u_1)))\lambda \alpha_1.((((k_1\alpha_1)\lambda p_1.((p_1c_1)j_1) \\ &)\lambda p_1.((p_1z_1)\lambda p_1.((p_1y_1)\lambda p_1.((p_1z_1)((h_1\alpha_1)\lambda p_1.((p_1c_1)j_1))))))z_1)c_1)))i_1)j_1))))))\lambda p_1.((p_1b_1)((((d_1 \\ \end{aligned}$$

$$\begin{aligned}
& \lambda_{q_1}.\lambda_{i_1}.\lambda_{j_1}.((e_1 i_1)\lambda_{t_1}.\lambda_{u_1}.(\lambda_{c_1}.(\lambda_{z_1}.(\lambda_{\alpha_1}.((h_1 t_1)(((((u_1 \lambda_{\beta_1}.\lambda_{\gamma_1}.\beta_1)(\alpha_1 u_1))\lambda_{p_1}.((p_1 z_1)((q_1 u_1) \\
& j_1)))))(\alpha_1 u_1))(\alpha_1 u_1))(\alpha_1 u_1)))\lambda_{\alpha_1}.(((k_1 \alpha_1)\lambda_{p_1}.((p_1 c_1)j_1))\lambda_{p_1}.((p_1 z_1)\lambda_{p_1}.((p_1 y_1)\lambda_{p_1}.((p_1 z_1)((h_1 \\
& \alpha_1)\lambda_{p_1}.((p_1 c_1)j_1))))))z_1)c_1)))i_1)j_1))))((i_1 \lambda_{m_1}.\lambda_{n_1}.n_1)\lambda_{m_1}.\lambda_{n_1}.\lambda_{o_1}.\lambda_{p_1}.((l_1 \lambda_{q_1}.((q_1 Q)((m_1 t \\
& s)))j_1)))\lambda_{m_1}.((m_1 T)((l_1(i_1 \lambda_{n_1}.\lambda_{o_1}.o_1))\lambda_{m_1}.((m_1 T)j_1))))((\lambda_{m_1}.\lambda_{j_1}.(((m_1 \lambda_{o_1}.\lambda_{p_1}.o_1)((d_1 \lambda_{o_1}.\lambda_{m_1}.\lambda_{j_1}.((\lambda_{m_1}.\lambda_{j_1}.(((d_1 \lambda_{t_1}.\lambda_{u_1}.\lambda_{v_1}.\lambda_{j_1}.(((\lambda_{\alpha_1}.(\lambda_{\beta_1}.((\beta_1 \lambda_{\gamma_1}.\lambda_{m_1}.\lambda_{\varepsilon_1}.\lambda_{\varepsilon_1}.\lambda_{\eta_1}.\eta_1)\lambda_{\gamma_1}.\lambda_{\delta_1}.\gamma_1) \\
& \alpha_1)u_1))(j_1 v_1))(u_1 \lambda_{\alpha_1}.\lambda_{\beta_1}.(((t_1 \beta_1)v_1)\lambda_{\gamma_1}.(j_1 \lambda_{\delta_1}.((\delta_1 \alpha_1)\gamma_1))))))g_1)m_1)\lambda_{m_1}.((\lambda_{u_1}.(((d_1 \lambda_{v_1}.\lambda_{u_1}.\lambda_{\alpha_1}.\lambda_{j_1}.(((\lambda_{u_1}.(\lambda_{\delta_1}.((\delta_1 \lambda_{\varepsilon_1}.\lambda_{m_1}.\lambda_{\eta_1}.\lambda_{\eta_1}.\lambda_{\kappa_1}.\kappa_1)\lambda_{\varepsilon_1}.\lambda_{\zeta_1}.\varepsilon_1)u_1)u_1))(j_1 \alpha_1))(u_1 \lambda_{\gamma_1}.\lambda_{\delta_1}.((v_1 \delta_1) \\
& \lambda_{\varepsilon_1}.((\varepsilon_1 \gamma_1)\alpha_1))j_1))))u_1)\lambda_{v_1}.\lambda_{w_1}.w_1)m_1)\lambda_{m_1}.((((f_1 \lambda_{v_1}.\lambda_{w_1}.v_1)\lambda_{v_1}.\lambda_{w_1}.v_1)g_1)m_1)\lambda_{v_1}.\lambda_{m_1}.((\lambda_{\alpha_1}.(((d_1 \lambda_{\beta_1}.\lambda_{\alpha_1}.\lambda_{\delta_1}.\lambda_{j_1}.(((\lambda_{\alpha_1}.(\lambda_{\eta_1}.((\eta_1 \lambda_{\theta_1}.\lambda_{m_1}.\lambda_{\mu_1}.\lambda_{\mu_1}.\lambda_{\xi_1}.\xi_1)\lambda_{\theta_1}.\lambda_{\kappa_1}.\theta_1)\alpha_1)\alpha_1))(j_1 \delta_1)) \\
& (\alpha_1 \lambda_{\zeta_1}.\lambda_{\eta_1}.(((\beta_1 \eta_1)\lambda_{\theta_1}.((\theta_1 \zeta_1)\delta_1))j_1))))\alpha_1)\lambda_{\beta_1}.\lambda_{\gamma_1}.\gamma_1)m_1)\lambda_{m_1}.(j_1 m_1))))\lambda_{r_1}.((r_1 \lambda_{s_1}.\lambda_{t_1}.t_1) \\
& \lambda_{r_1}.((r_1 \lambda_{t_1}.\lambda_{u_1}.t_1)\lambda_{r_1}.((r_1 \lambda_{u_1}.\lambda_{v_1}.v_1)\lambda_{r_1}.((r_1 \lambda_{v_1}.\lambda_{w_1}.v_1)\lambda_{v_1}.\lambda_{w_1}.w_1))))\lambda_{r_1}.((\lambda_{m_1}.\lambda_{j_1}.(((d_1 \\
& \lambda_{u_1}.\lambda_{v_1}.\lambda_{w_1}.\lambda_{j_1}.(((\lambda_{\beta_1}.(\lambda_{\gamma_1}.((\gamma_1 \lambda_{\delta_1}.\lambda_{m_1}.\lambda_{\zeta_1}.\lambda_{\zeta_1}.\lambda_{\theta_1}.\theta_1)\lambda_{\delta_1}.\lambda_{\varepsilon_1}.\delta_1)\beta_1)v_1))(j_1 w_1))(v_1 \lambda_{\beta_1}.\lambda_{\gamma_1}. \\
& (((u_1 \gamma_1)w_1)\lambda_{\delta_1}.(j_1 \lambda_{\varepsilon_1}.((\varepsilon_1 \beta_1)\delta_1))))))g_1)m_1)\lambda_{m_1}.((\lambda_{v_1}.(((d_1 \lambda_{w_1}.\lambda_{v_1}.\lambda_{\beta_1}.\lambda_{j_1}.(((\lambda_{v_1}.(\lambda_{\varepsilon_1}.((\varepsilon_1 \\
& \lambda_{\zeta_1}.\lambda_{m_1}.\lambda_{\theta_1}.\lambda_{\theta_1}.\lambda_{\mu_1}.\mu_1)\lambda_{\zeta_1}.\lambda_{\eta_1}.\zeta_1)v_1)v_1))(j_1 \beta_1))(v_1 \lambda_{\delta_1}.\lambda_{\varepsilon_1}.(((w_1 \varepsilon_1)\lambda_{\zeta_1}.((\zeta_1 \delta_1)\beta_1))j_1))))v_1)\lambda_{w_1}. \\
& \lambda_{\alpha_1}.\alpha_1)m_1)\lambda_{m_1}.((((f_1 \lambda_{w_1}.\lambda_{\alpha_1}.w_1)\lambda_{w_1}.\lambda_{\alpha_1}.w_1)g_1)m_1)\lambda_{w_1}.\lambda_{m_1}.((\lambda_{\beta_1}.(((d_1 \lambda_{\gamma_1}.\lambda_{\beta_1}.\lambda_{\varepsilon_1}.\lambda_{j_1}. \\
& (((\lambda_{\beta_1}.(\lambda_{\theta_1}.((\theta_1 \lambda_{\kappa_1}.\lambda_{m_1}.\lambda_{\nu_1}.\lambda_{\nu_1}.\lambda_{\pi_1}.\pi_1)\lambda_{\kappa_1}.\lambda_{\mu_1}.\kappa_1)\beta_1)\beta_1))(j_1 \varepsilon_1))(\beta_1 \lambda_{\eta_1}.\lambda_{\theta_1}.(((\gamma_1 \theta_1)\lambda_{\kappa_1}.((\kappa_1 \\
& \eta_1)\varepsilon_1))j_1))))\beta_1)\lambda_{\gamma_1}.\lambda_{\delta_1}.\delta_1)m_1)\lambda_{m_1}.(j_1 m_1))))m_1)\lambda_{m_1}.((((d_1 \lambda_{t_1}.\lambda_{m_1}.\lambda_{v_1}.(((\lambda_{w_1}.(\lambda_{\alpha_1}.((\alpha_1 \\
& \lambda_{\beta_1}.\lambda_{m_1}.\lambda_{\delta_1}.\lambda_{\delta_1}.\lambda_{\zeta_1}.\zeta_1)\lambda_{\beta_1}.\lambda_{\gamma_1}.\beta_1)w_1)m_1)\lambda_{w_1}.\lambda_{\alpha_1}.\lambda_{\beta_1}.w_1)(\lambda_{w_1}.(\lambda_{\alpha_1}.((((w_1 \lambda_{\beta_1}.\lambda_{\gamma_1}.\gamma_1)\lambda_{\beta_1}. \\
& \lambda_{\gamma_1}.\beta_1)\alpha_1)\lambda_{\beta_1}.\lambda_{\gamma_1}.\gamma_1)\lambda_{\beta_1}.\lambda_{\gamma_1}.\lambda_{\delta_1}.\delta_1))))((w_1((\alpha_1 \lambda_{\beta_1}.\lambda_{\gamma_1}.\gamma_1)\lambda_{\beta_1}.\lambda_{\gamma_1}.\beta_1))\lambda_{\beta_1}.\lambda_{\gamma_1}.\gamma_1)\lambda_{\beta_1}.\lambda_{\gamma_1}. \\
& \lambda_{\delta_1}.\gamma_1)((t_1(m_1 \lambda_{\beta_1}.\lambda_{\gamma_1}.\gamma_1))(v_1 \lambda_{\beta_1}.\lambda_{\gamma_1}.\gamma_1))))(v_1 \lambda_{\alpha_1}.\lambda_{\beta_1}.\alpha_1))(m_1 \lambda_{w_1}.\lambda_{\alpha_1}.w_1))))m_1)r_1)\lambda_{t_1}.((t_1 Y) \\
& \lambda_{t_1}.((t_1 X)j_1))((\lambda_{t_1}.(((d_1 \lambda_{u_1}.\lambda_{t_1}.\lambda_{w_1}.\lambda_{j_1}.(((\lambda_{t_1}.(\lambda_{\gamma_1}.((\gamma_1 \lambda_{\delta_1}.\lambda_{m_1}.\lambda_{\zeta_1}.\lambda_{\zeta_1}.\lambda_{\theta_1}.\theta_1)\lambda_{\delta_1}.\lambda_{\varepsilon_1}.\delta_1) \\
& t_1)t_1))(j_1 w_1))(t_1 \lambda_{\beta_1}.\lambda_{\gamma_1}.(((u_1 \gamma_1)\lambda_{\delta_1}.((\delta_1 \beta_1)w_1))j_1))))t_1)\lambda_{u_1}.\lambda_{v_1}.v_1)m_1)\lambda_{m_1}.(m_1 \lambda_{u_1}.\lambda_{v_1}.(v_1 \lambda_{w_1}. \\
& \lambda_{\alpha_1}.(\alpha_1 \lambda_{\beta_1}.\lambda_{\gamma_1}.(\gamma_1 \lambda_{\delta_1}.\lambda_{\varepsilon_1}.\lambda_{\zeta_1}.((\zeta_1 \lambda_{\zeta_1}.((\zeta_1 \lambda_{\theta_1}.\lambda_{\kappa_1}.\theta_1)\lambda_{\zeta_1}.((\zeta_1 \lambda_{\kappa_1}.\lambda_{\mu_1}.\kappa_1)\lambda_{\zeta_1}.((\zeta_1 \lambda_{\mu_1}.\lambda_{\nu_1}.\nu_1) \\
& \lambda_{\zeta_1}.((\zeta_1 \lambda_{\nu_1}.\lambda_{\xi_1}.\xi_1)\lambda_{\zeta_1}.((\zeta_1 \delta_1)\lambda_{\zeta_1}.((\zeta_1 \beta_1)\lambda_{\zeta_1}.((\zeta_1 w_1)\lambda_{\zeta_1}.((\zeta_1 u_1)\lambda_{\sigma_1}.\lambda_{\tau_1}.\tau_1))))))))j_1))))))((\lambda_{m_1}. \\
& \lambda_{u_1}.\lambda_{j_1}.(((d_1 \lambda_{w_1}.\lambda_{m_1}.\lambda_{j_1}.(((\lambda_{\gamma_1}.(\lambda_{\delta_1}.((\delta_1 \lambda_{\varepsilon_1}.\lambda_{m_1}.\lambda_{\eta_1}.\lambda_{\eta_1}.\lambda_{\kappa_1}.\kappa_1)\lambda_{\varepsilon_1}.\lambda_{\zeta_1}.\varepsilon_1)\gamma_1)m_1))(j_1 m_1)) \\
& (m_1 \lambda_{\gamma_1}.\lambda_{\delta_1}.((\gamma_1((w_1 \delta_1)j_1))(j_1 m_1))))m_1)\lambda_{m_1}.((((d_1 \lambda_{\alpha_1}.\lambda_{\beta_1}.\lambda_{m_1}.\lambda_{\delta_1}.\lambda_{j_1}.(((\lambda_{\zeta_1}.(\lambda_{\eta_1}.((\eta_1 \lambda_{\theta_1}.\lambda_{\kappa_1}.\theta_1)
\end{aligned}$$

$$\begin{aligned}
& \lambda m_1. \lambda \mu_1. \lambda \mu_1. \lambda \xi_1. \xi_1) \lambda \theta_1. \lambda \kappa_1. \theta_1) \zeta_1) m_1) (j_1 \delta_1)) (m_1 \lambda \zeta_1. \lambda \eta_1. ((\beta_1 \delta_1) \lambda \delta_1. ((((\alpha_1 \beta_1) \eta_1) \delta_1) j_1)))) \lambda \alpha_1. \\
& \lambda j_1. (((\lambda \gamma_1. (\lambda \delta_1. ((\delta_1 \lambda \varepsilon_1. \lambda m_1. \lambda \alpha_1. \lambda \alpha_1. \lambda \kappa_1. \kappa_1) \lambda \alpha_1. \lambda \zeta_1. \alpha_1) \gamma_1) \alpha_1) (j_1 \alpha_1)) (\alpha_1 \lambda \gamma_1. \lambda \delta_1. (j_1 \delta_1)))) u_1) \\
& m_1) \lambda \alpha_1. ((((((d_1 \lambda \beta_1. \lambda \gamma_1. \lambda m_1. \lambda \varepsilon_1. \lambda j_1. (((\lambda \eta_1. (\lambda \theta_1. ((\theta_1 \lambda \kappa_1. \lambda m_1. \lambda \nu_1. \lambda \nu_1. \lambda \pi_1. \pi_1) \lambda \kappa_1. \lambda \mu_1. \kappa_1) \eta_1) \\
& m_1) (j_1 \varepsilon_1)) (m_1 \lambda \eta_1. \lambda \theta_1. ((\gamma_1 \varepsilon_1) \lambda \varepsilon_1. ((((\beta_1 \gamma_1) \theta_1) \varepsilon_1) j_1)))))) \lambda \beta_1. \lambda j_1. (j_1 \lambda \delta_1. ((\delta_1 \lambda \beta_1. \lambda \zeta_1. \beta_1) \beta_1))) \alpha_1) \\
& \lambda \beta_1. \lambda \gamma_1. \gamma_1) \lambda \alpha_1. (((((d_1 \lambda \gamma_1. \lambda \delta_1. \lambda \varepsilon_1. \lambda j_1. (((\lambda \eta_1. (\lambda \theta_1. ((\theta_1 \lambda \kappa_1. \lambda m_1. \lambda \nu_1. \lambda \nu_1. \lambda \pi_1. \pi_1) \lambda \kappa_1. \lambda \mu_1. \kappa_1) \eta_1) \\
& \delta_1) (j_1 \varepsilon_1))) (\delta_1 \lambda \eta_1. \lambda \theta_1. (((\gamma_1 \theta_1) \varepsilon_1) \lambda \kappa_1. (j_1 \lambda \mu_1. ((\mu_1 \eta_1) \kappa_1)))))) u_1) \alpha_1) \lambda \gamma_1. ((((((d_1 \lambda \delta_1. \lambda m_1. \lambda u_1. \lambda \eta_1. \\
& \lambda j_1. (((\lambda \kappa_1. (\lambda \mu_1. ((\mu_1 \lambda \nu_1. \lambda m_1. \lambda \pi_1. \lambda \pi_1. \lambda \sigma_1. \sigma_1) \lambda \nu_1. \lambda \xi_1. \nu_1) \kappa_1) \eta_1) ((j_1 \lambda \kappa_1. \lambda \mu_1. \mu_1) m_1)) ((((((d_1 \lambda \\
& \kappa_1. \lambda m_1. \lambda u_1. (((\lambda \xi_1. (\lambda \pi_1. ((\pi_1 \lambda \rho_1. \lambda m_1. \lambda \tau_1. \lambda \tau_1. \lambda \varphi_1. \varphi_1) \lambda \rho_1. \lambda \sigma_1. \rho_1) \xi_1) m_1) \lambda \xi_1. \lambda \pi_1. \lambda \rho_1. \xi_1) (\lambda \xi_1. (\\
& \lambda \pi_1. ((((((\xi_1 \lambda \rho_1. \lambda \sigma_1. \sigma_1) \lambda \rho_1. \lambda \sigma_1. \rho_1) \pi_1) \lambda \rho_1. \lambda \sigma_1. \sigma_1) \lambda \rho_1. \lambda \sigma_1. \lambda \tau_1. \tau_1) (((\xi_1 ((\pi_1 \lambda \rho_1. \lambda \sigma_1. \sigma_1) \lambda \rho_1. \lambda \sigma_1. \\
& \rho_1)) \lambda \rho_1. \lambda \sigma_1. \sigma_1) \lambda \rho_1. \lambda \sigma_1. \lambda \tau_1. \sigma_1) ((\kappa_1 (m_1 \lambda \rho_1. \lambda \sigma_1. \sigma_1)) (u_1 \lambda \rho_1. \lambda \sigma_1. \sigma_1)))) (u_1 \lambda \pi_1. \lambda \rho_1. \pi_1)) (m_1 \lambda \xi_1. \\
& \lambda \pi_1. \xi_1))) m_1) u_1) (\eta_1 \lambda \kappa_1. \lambda \eta_1. ((j_1 \lambda \nu_1. ((\nu_1 \lambda \xi_1. \lambda \pi_1. \pi_1) \eta_1)) \lambda \nu_1. ((\nu_1 \lambda \xi_1. \lambda \pi_1. \xi_1) \lambda \xi_1. \lambda \pi_1. \pi_1))) (\eta_1 \lambda \\
& \kappa_1. \lambda \eta_1. (((((\delta_1 m_1) \lambda \nu_1. ((\nu_1 \lambda \xi_1. \lambda \pi_1. \xi_1) u_1)) \eta_1) \lambda \nu_1. \lambda \xi_1. ((j_1 \lambda \pi_1. ((\pi_1 \lambda \rho_1. \lambda \sigma_1. \rho_1) \nu_1)) \xi_1)))) ((((((f_1 \lambda \\
& \kappa_1. \lambda \mu_1. \mu_1) \lambda \kappa_1. \lambda \mu_1. \mu_1) m_1) u_1) \lambda \kappa_1. \lambda m_1. (\eta_1 \lambda \kappa_1. \lambda \eta_1. (((((\delta_1 m_1) \lambda \pi_1. ((\pi_1 \lambda \rho_1. \lambda \sigma_1. \rho_1) u_1)) \eta_1) \lambda \pi_1. \lambda \\
& \rho_1. ((j_1 \lambda \sigma_1. ((\sigma_1 \lambda \tau_1. \lambda \nu_1. \nu_1) \pi_1)) \rho_1)))))) m_1) \gamma_1) \lambda \delta_1. ((\delta_1 \lambda \varepsilon_1. \lambda \zeta_1. \varepsilon_1) \alpha_1) j_1))))) m_1) \lambda t_1. ((t_1 \lambda u_1. \lambda v_1. \\
& v_1) \lambda t_1. ((t_1 \lambda v_1. \lambda w_1. v_1) \lambda t_1. ((t_1 \lambda w_1. \lambda \alpha_1. \alpha_1) \lambda t_1. ((t_1 \lambda \alpha_1. \lambda \beta_1. \alpha_1) \lambda \alpha_1. \lambda \beta_1. \beta_1)))) \lambda t_1. \lambda u_1. ((\lambda v_1. ((\\
& (d_1 \lambda w_1. \lambda v_1. \lambda \beta_1. \lambda j_1. (((\lambda v_1. (\lambda \varepsilon_1. ((\varepsilon_1 \lambda \zeta_1. \lambda m_1. \lambda \theta_1. \lambda \theta_1. \lambda \mu_1. \mu_1) \lambda \zeta_1. \lambda \eta_1. \zeta_1) v_1) v_1) (j_1 \beta_1)) (v_1 \lambda \delta_1. \lambda \\
& \varepsilon_1. (((w_1 \varepsilon_1) \lambda \zeta_1. ((\zeta_1 \delta_1) \beta_1)) j_1)))) v_1) \lambda w_1. \lambda \alpha_1. \alpha_1) \lambda v_1. ((v_1 \lambda w_1. \lambda \alpha_1. w_1) \lambda v_1. ((v_1 \lambda \alpha_1. \lambda \beta_1. \alpha_1) \lambda v_1. (\\
& (v_1 \lambda \beta_1. \lambda \gamma_1. \beta_1) \lambda v_1. ((v_1 \lambda \gamma_1. \lambda \delta_1. \gamma_1) u_1)))) \lambda m_1. (m_1 \lambda w_1. \lambda \alpha_1. (\alpha_1 \lambda \beta_1. \lambda \gamma_1. (\gamma_1 \lambda \delta_1. \lambda \varepsilon_1. (\varepsilon_1 \lambda \zeta_1. \lambda \eta_1. \\
& ((o_1 t_1) \lambda \theta_1. ((\theta_1 \lambda \theta_1. ((\theta_1 \lambda \mu_1. \lambda \nu_1. \mu_1) \lambda \theta_1. ((\theta_1 \lambda \nu_1. \lambda \xi_1. \nu_1) \lambda \theta_1. ((\theta_1 \lambda \xi_1. \lambda \pi_1. \pi_1) \lambda \theta_1. ((\theta_1 \lambda \pi_1. \lambda \rho_1. \rho_1) \lambda \\
& \theta_1. ((\theta_1 \zeta_1) \lambda \theta_1. ((\theta_1 \delta_1) \lambda \theta_1. ((\theta_1 \beta_1) \lambda \theta_1. ((\theta_1 w_1) \lambda v_1. \lambda \varphi_1. \varphi_1)))))) j_1))))) m_1) j_1)) ((\lambda m_1. \lambda j_1. \\
& ((((((f_1 \lambda q_1. \lambda r_1. r_1) \lambda q_1. \lambda r_1. r_1) g_1) m_1) \lambda q_1. \lambda m_1. (j_1 m_1)) m_1) \lambda m_1. \lambda p_1. ((p_1 V) (((d_1 \lambda q_1. \lambda m_1. \lambda j_1. ((\lambda m_1. \\
& \lambda j_1. (((((d_1 \lambda v_1. \lambda w_1. \lambda \alpha_1. \lambda j_1. (((\lambda \gamma_1. (\lambda \delta_1. ((\delta_1 \lambda \varepsilon_1. \lambda m_1. \lambda \eta_1. \lambda \eta_1. \lambda \kappa_1. \kappa_1) \lambda \varepsilon_1. \lambda \zeta_1. \varepsilon_1) \gamma_1) w_1) (j_1 \alpha_1)) (w_1 \\
& \lambda \gamma_1. \lambda \delta_1. ((v_1 \delta_1) \alpha_1) \lambda \varepsilon_1. (j_1 \lambda p_1. ((p_1 \gamma_1) \varepsilon_1)))))) g_1) m_1) \lambda m_1. ((\lambda w_1. (((d_1 \lambda \alpha_1. \lambda w_1. \lambda \gamma_1. \lambda j_1. (((\lambda w_1. \\
& (\lambda \zeta_1. ((\zeta_1 \lambda \eta_1. \lambda m_1. \lambda \kappa_1. \lambda \kappa_1. \lambda \nu_1. \nu_1) \lambda \eta_1. \lambda \theta_1. \eta_1) w_1) w_1) (j_1 \gamma_1)) (w_1 \lambda \varepsilon_1. \lambda \zeta_1. (((\alpha_1 \zeta_1) \lambda p_1. ((p_1 \varepsilon_1) \gamma_1) \\
&) j_1))) w_1) \lambda \alpha_1. \lambda \beta_1. \beta_1) m_1) \lambda m_1. ((((((f_1 \lambda \alpha_1. \lambda \beta_1. \alpha_1) \lambda \alpha_1. \lambda \beta_1. \alpha_1) g_1) m_1) \lambda \alpha_1. \lambda m_1. ((\lambda \gamma_1. (((d_1 \lambda \delta_1. \\
& \lambda \gamma_1. \lambda \zeta_1. \lambda j_1. (((\lambda \gamma_1. (\lambda \kappa_1. ((\kappa_1 \lambda \mu_1. \lambda m_1. \lambda \xi_1. \lambda \xi_1. \lambda \rho_1. \rho_1) \lambda \mu_1. \lambda \nu_1. \mu_1) \gamma_1) \gamma_1) (j_1 \zeta_1)) (\gamma_1 \lambda \theta_1. \lambda \kappa_1. (((\delta_1
\end{aligned}$$

$$\begin{aligned}
& \kappa_1) \lambda p_1.((p_1 \theta_1) \zeta_1)) j_1))) \gamma_1) \lambda \delta_1. \lambda \varepsilon_1. \varepsilon_1) m_1) \lambda m_1. (j_1 m_1))))) \lambda p_1. ((p_1 \lambda u_1. \lambda v_1. v_1) \lambda p_1. ((p_1 \lambda v_1. \lambda w_1. \\
& v_1) \lambda p_1. ((p_1 \lambda w_1. \lambda \alpha_1. \alpha_1) \lambda p_1. ((p_1 \lambda \alpha_1. \lambda \beta_1. \alpha_1) \lambda \alpha_1. \lambda \beta_1. \beta_1))))) \lambda t_1. ((\lambda m_1. \lambda j_1. (((d_1 \lambda w_1. \lambda \alpha_1. \lambda \beta_1. \\
& \lambda j_1. (((\lambda \delta_1. (\lambda \varepsilon_1. ((\varepsilon_1 \lambda \zeta_1. \lambda m_1. \lambda \theta_1. \lambda \theta_1. \lambda \mu_1. \mu_1) \lambda \zeta_1. \lambda \eta_1. \zeta_1) \delta_1) \alpha_1) (j_1 \beta_1)) (\alpha_1 \lambda \delta_1. \lambda \varepsilon_1. (((w_1 \varepsilon_1) \beta_1) \lambda \\
& \zeta_1. (j_1 \lambda p_1. ((p_1 \delta_1) \zeta_1))))) g_1) m_1) \lambda m_1. ((\lambda \alpha_1. (((d_1 \lambda \beta_1. \lambda \alpha_1. \lambda \delta_1. \lambda j_1. (((\lambda \alpha_1. (\lambda \eta_1. ((\eta_1 \lambda \theta_1. \lambda m_1. \lambda \mu_1. \\
& \lambda \mu_1. \lambda \xi_1. \xi_1) \lambda \theta_1. \lambda \kappa_1. \theta_1) \alpha_1) \alpha_1) (j_1 \delta_1)) (\alpha_1 \lambda \zeta_1. \lambda \eta_1. (((\beta_1 \eta_1) \lambda p_1. ((p_1 \zeta_1) \delta_1)) j_1))))) \alpha_1) \lambda \beta_1. \lambda \gamma_1. \gamma_1) m_1) \\
& \lambda m_1. (((((f_1 \lambda \beta_1. \lambda \gamma_1. \beta_1) \lambda \beta_1. \lambda \gamma_1. \beta_1) g_1) m_1) \lambda \beta_1. \lambda m_1. ((\lambda \delta_1. (((d_1 \lambda \varepsilon_1. \lambda \delta_1. \lambda \eta_1. \lambda j_1. (((\lambda \delta_1. (\lambda \mu_1. ((\mu_1 \\
& \lambda \nu_1. \lambda m_1. \lambda \pi_1. \lambda \pi_1. \lambda \sigma_1. \sigma_1) \lambda \nu_1. \lambda \xi_1. \nu_1) \delta_1) \delta_1) (j_1 \eta_1)) (\delta_1 \lambda \kappa_1. \lambda \mu_1. (((\varepsilon_1 \mu_1) \lambda p_1. ((p_1 \kappa_1) \eta_1)) j_1))))) \delta_1) \\
& \lambda \varepsilon_1. \lambda \zeta_1. \zeta_1) m_1) \lambda m_1. (j_1 m_1))))) m_1) \lambda m_1. ((((((d_1 \lambda v_1. \lambda m_1. \lambda \alpha_1. (((\lambda \beta_1. (\lambda \gamma_1. ((\gamma_1 \lambda \delta_1. \lambda m_1. \lambda \zeta_1. \lambda \zeta_1. \\
& \lambda \theta_1. \theta_1) \lambda \delta_1. \lambda \varepsilon_1. \delta_1) \beta_1) m_1) \lambda \beta_1. \lambda \gamma_1. \lambda \delta_1. \beta_1) (\lambda \beta_1. (\lambda \gamma_1. ((((((\beta_1 \lambda \delta_1. \lambda \varepsilon_1. \varepsilon_1) \lambda \delta_1. \lambda \varepsilon_1. \delta_1) \gamma_1) \lambda \delta_1. \lambda \varepsilon_1. \varepsilon_1) \\
& \lambda \delta_1. \lambda \varepsilon_1. \lambda \zeta_1. \zeta_1) (((\beta_1 ((\gamma_1 \lambda \delta_1. \lambda \varepsilon_1. \varepsilon_1) \lambda \delta_1. \lambda \varepsilon_1. \delta_1)) \lambda \delta_1. \lambda \varepsilon_1. \varepsilon_1) \lambda \delta_1. \lambda \varepsilon_1. \lambda \zeta_1. \varepsilon_1) ((v_1 (m_1 \lambda \delta_1. \lambda \varepsilon_1. \varepsilon_1) \\
&) (\alpha_1 \lambda \delta_1. \lambda \varepsilon_1. \varepsilon_1))))) (\alpha_1 \lambda \gamma_1. \lambda \delta_1. \gamma_1)) (m_1 \lambda \beta_1. \lambda \gamma_1. \beta_1))))) m_1) t_1) \lambda p_1. ((p_1 Y) \lambda p_1. ((p_1 X) j_1))) ((\lambda v_1. ((\\
& (d_1 \lambda w_1. \lambda v_1. \lambda \beta_1. \lambda j_1. (((\lambda v_1. (\lambda \varepsilon_1. ((\varepsilon_1 \lambda \zeta_1. \lambda m_1. \lambda \theta_1. \lambda \theta_1. \lambda \mu_1. \mu_1) \lambda \zeta_1. \lambda \eta_1. \zeta_1) v_1) v_1) (j_1 \beta_1)) (v_1 \lambda \delta_1. \lambda \\
& \varepsilon_1. (((w_1 \varepsilon_1) \lambda p_1. ((p_1 \delta_1) \beta_1)) j_1))))) v_1) \lambda w_1. \lambda \alpha_1. \alpha_1) m_1) \lambda m_1. (m_1 \lambda w_1. \lambda \alpha_1. (\alpha_1 \lambda \beta_1. \lambda \gamma_1. (\gamma_1 \lambda \delta_1. \lambda \varepsilon_1. (\\
& \varepsilon_1 \lambda \zeta_1. \lambda \eta_1. \lambda p_1. ((p_1 \lambda p_1. ((p_1 \lambda \mu_1. \lambda \nu_1. \mu_1) \lambda p_1. ((p_1 \lambda \nu_1. \lambda \xi_1. \nu_1) \lambda p_1. ((p_1 \lambda \xi_1. \lambda \pi_1. \pi_1) \lambda p_1. ((p_1 \lambda \pi_1. \lambda \rho_1. \\
& \rho_1) \lambda p_1. ((p_1 \zeta_1) \lambda p_1. ((p_1 \delta_1) \lambda p_1. ((p_1 \beta_1) \lambda p_1. ((p_1 w_1) \lambda v_1. \lambda \varphi_1. \varphi_1))))) j_1))))) (((\lambda m_1. \lambda w_1. \lambda j_1. (\\
& ((d_1 \lambda \beta_1. \lambda m_1. \lambda j_1. (((\lambda \varepsilon_1. (\lambda \zeta_1. ((\zeta_1 \lambda \eta_1. \lambda m_1. \lambda \kappa_1. \lambda \kappa_1. \lambda \nu_1. \nu_1) \lambda \eta_1. \lambda \theta_1. \eta_1) \varepsilon_1) m_1) (j_1 m_1)) (m_1 \lambda \varepsilon_1. \lambda \\
& \zeta_1. ((\varepsilon_1 ((\beta_1 \zeta_1) j_1)) (j_1 m_1))))) m_1) \lambda m_1. (((((d_1 \lambda \gamma_1. \lambda \delta_1. \lambda m_1. \lambda \zeta_1. \lambda j_1. (((\lambda \theta_1. (\lambda \kappa_1. ((\kappa_1 \lambda \mu_1. \lambda m_1. \lambda \xi_1. \\
& \lambda \xi_1. \lambda \rho_1. \rho_1) \lambda \mu_1. \lambda \nu_1. \mu_1) \theta_1) m_1) (j_1 \zeta_1)) (m_1 \lambda \theta_1. \lambda \kappa_1. ((\delta_1 \zeta_1) \lambda \zeta_1. (((\gamma_1 \delta_1) \kappa_1) \zeta_1) j_1))))) \lambda \gamma_1. \lambda j_1. (((\lambda \\
& \varepsilon_1. (\lambda \zeta_1. ((\zeta_1 \lambda \eta_1. \lambda m_1. \lambda \gamma_1. \lambda \gamma_1. \lambda \nu_1. \nu_1) \lambda \gamma_1. \lambda \theta_1. \gamma_1) \varepsilon_1) \gamma_1) (j_1 \gamma_1)) (\gamma_1 \lambda \varepsilon_1. \lambda \zeta_1. (j_1 \zeta_1))) w_1) m_1) \lambda \gamma_1. (\\
& (((d_1 \lambda \delta_1. \lambda \varepsilon_1. \lambda m_1. \lambda \eta_1. \lambda j_1. (((\lambda \kappa_1. (\lambda \mu_1. ((\mu_1 \lambda \nu_1. \lambda m_1. \lambda \pi_1. \lambda \pi_1. \lambda \sigma_1. \sigma_1) \lambda \nu_1. \lambda \xi_1. \nu_1) \kappa_1) m_1) (j_1 \eta_1) \\
&) (m_1 \lambda \kappa_1. \lambda \mu_1. ((\varepsilon_1 \eta_1) \lambda \eta_1. (((\delta_1 \varepsilon_1) \mu_1) \eta_1) j_1))))) \lambda \delta_1. \lambda j_1. (j_1 \lambda p_1. ((p_1 \lambda \delta_1. \lambda \theta_1. \delta_1) \delta_1)) \gamma_1) \lambda \delta_1. \lambda \varepsilon_1. \varepsilon_1) \\
& \lambda \gamma_1. (((((d_1 \lambda \varepsilon_1. \lambda \zeta_1. \lambda \eta_1. \lambda j_1. (((\lambda \kappa_1. (\lambda \mu_1. ((\mu_1 \lambda \nu_1. \lambda m_1. \lambda \pi_1. \lambda \pi_1. \lambda \sigma_1. \sigma_1) \lambda \nu_1. \lambda \xi_1. \nu_1) \kappa_1) \zeta_1) (j_1 \eta_1)) (\\
& \zeta_1 \lambda \kappa_1. \lambda \mu_1. ((\varepsilon_1 \mu_1) \eta_1) \lambda \nu_1. (j_1 \lambda p_1. ((p_1 \kappa_1) \nu_1))))) w_1) \gamma_1) \lambda \varepsilon_1. (((((d_1 \lambda \zeta_1. \lambda m_1. \lambda w_1. \lambda \kappa_1. \lambda j_1. (((\lambda \nu_1. \\
& (\lambda \xi_1. ((\xi_1 \lambda \pi_1. \lambda m_1. \lambda \sigma_1. \lambda \sigma_1. \lambda v_1. v_1) \lambda \pi_1. \lambda \rho_1. \pi_1) \nu_1) \kappa_1) ((j_1 \lambda \nu_1. \lambda \xi_1. \xi_1) m_1)) (((((d_1 \lambda \nu_1. \lambda m_1. \lambda w_1. \\
& (((\lambda \rho_1. (\lambda \sigma_1. ((\sigma_1 \lambda \tau_1. \lambda m_1. \lambda \varphi_1. \lambda \varphi_1. \lambda \psi_1. \psi_1) \lambda \tau_1. \lambda v_1. \tau_1) \rho_1) m_1) \lambda \rho_1. \lambda \sigma_1. \lambda \tau_1. \rho_1) (\lambda \rho_1. (\lambda \sigma_1. ((((((\rho_1 \\
& \lambda \tau_1. \lambda v_1. v_1) \lambda \tau_1. \lambda v_1. \tau_1) \sigma_1) \lambda \tau_1. \lambda v_1. v_1) \lambda \tau_1. \lambda v_1. \lambda \varphi_1. \varphi_1) ((((\rho_1 ((\sigma_1 \lambda \tau_1. \lambda v_1. v_1) \lambda \tau_1. \lambda v_1. \tau_1)) \lambda \tau_1. \lambda v_1.
\end{aligned}$$

[illegible]

(((((

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$F)\delta)H)I)C)F)B)\tau)J)t)\chi)E)I)D)H)\psi)G)C)F)v)\chi)I)A)J)K)K)K)K)K)K)D)I)v)F)$
 $\omega)A)B)I)\varphi)\chi)H)G)I)E)E)I)\varepsilon)v)A)B)\varphi)\zeta)\sigma)t)J)\rho)H)\chi)B)I)D)H)\eta)E)I)D)J)K)K)D)I)$
 $v)F)\omega)A)B)I)\varphi)\chi)H)G)I)E)E)I)D)v)A)B)\varphi)\zeta)\sigma)t)J)\rho)H)G)I)E)E)I)D)H)\eta)E)I)D)J)$
 $K)D)D)F)B)C)G)I)\tau)\zeta)D)\rho)H)G)I)\tau)\zeta)D)H)\eta)E)I)D)J)K)K)\sigma)H)\sigma)v)I)D)G)F)\tau)t)$
 $J)\kappa)\rho)K)G)I)E)E)I)D)J)K)\chi)B)I)D)J)K)G)I)\tau)\zeta)D)J)J)t)E)I)B)J)K)J)I)v)F)\omega)\rho)$
 $H)B)F)C)\psi)B)v)\omega)\zeta)\chi)I)A)J)\mu)K)K)K)\sigma)H)D)I)v)F)\omega)A)B)I)\varphi)\chi)v)E)C)I)B)B)\psi)$
 $C)J)D)I)v)F)\omega)A)B)I)\varphi)\chi)J)J)E)I)B)J)K)K)K)I)H)G)I)\tau)B)I)\beta)J)\rho)K)I)\zeta)B)F)$
 $\delta)H)\alpha)I)\gamma)J)F)A)\sigma)v)F)B)J)\mu)K)K)K)K)I)\zeta)B)F)\delta)H)\alpha)I)\gamma)K)G)I)E)E)I)D)\nu)H)$
 $G)I)\tau)\zeta)D)J)J)G)I)\tau)\zeta)D)H)\chi)\varphi)J)\nu)K)K)K)I)H)G)A)C)J)G)I)\tau)B)I)\beta)J)\rho)K)I)\zeta)$
 $B)F)\delta)K)I)H)G)F)C)J)\rho)H)\eta)E)I)D)J)K)K)I)H)G)F)C)J)\rho)\nu)H)\alpha)I)\gamma)H)\eta)I)J)\chi)$
 $\varphi)J)\mu)H)I)H)\chi)\varphi)J)K)I)J)G)I)\tau)B)I)\beta)H)B)F)C)\psi)B)v)\omega)\zeta)\chi)I)A)J)K)I)J)G)I)E)$
 $E)I)D)v)A)B)\varphi)\zeta)\sigma)t)J)K)K)K)K)K)I)H)G)I)\tau)\zeta)D)\nu)H)D)\omega)\psi)C)J)G)I)E)E)I)D)$
 $\nu)H)D)\omega)\psi)C)J)G)I)\tau)B)I)\beta)J)\rho)K)F)J)F)A)\sigma)v)F)B)J)\mu)K)K)K)K)F)H)G)I)\tau)\zeta)$
 $D)J)G)I)\tau)\zeta)D)H)\chi)\varphi)J)\nu)K)K)K)I)H)G)A)C)J)G)I)\tau)B)I)\beta)J)\rho)K)I)H)G)F)C)J)$
 $\rho)K)K)I)H)G)F)C)J)\rho)\nu)H)F)H)\eta)I)J)\chi)\varphi)J)\mu)H)I)H)\chi)\varphi)J)K)I)J)G)I)\tau)B)I)\beta)H)$
 $B)F)C)\psi)B)v)\omega)\zeta)\chi)I)A)J)K)I)J)G)I)E)E)I)\varepsilon)v)A)B)\varphi)\zeta)\sigma)t)J)K)K)K)K)K)\sigma)H)G)$
 $A)C)J)\sigma)v)I)D)G)F)\tau)t)J)K)K)\sigma)H)G)F)C)J)K)K)K)E)D)I)G)t)\kappa)\rho)H)F)\rho)H)F)A)$
 $\sigma)v)F)B)J)I)v)F)\omega)A)B)I)\varphi)\chi)\rho)J)\mu)K)K)K)K)K)K)\sigma)H)G)F)C)J)G)A)C)J)G)A)C)$
 $J)G)A)C)J)E)D)I)G)t)J)K)K)K)K)K)\sigma)H)G)F)C)J)G)A)C)J)G)A)C)J)G)F)C)J)F)$
 $J)K)K)K)K)\sigma)H)G)F)C)J)G)A)C)J)G)F)C)J)I)v)F)\omega)A)B)I)\varphi)\chi)J)J)E)I)B)J)K)$
 $A)\psi)\beta)E)I)v)\chi)I)A)\nu)H)A)F)I)\beta)t)H)\eta)I)J)\chi)\varphi)J)D)\omega)\psi)C)J)\sigma)H)\chi)\varphi)J)K)K)K)\sigma)$
 $H)G)F)C)J)G)F)C)J)A)F)I)\beta)t)H)\eta)E)I)D)J)K)\sigma)J)\sigma)v)I)D)G)F)\tau)t)J)K)K)K)K)$
 $K)I)H)G)A)C)J)D)I)v)F)\omega)A)B)I)\varphi)\chi)v)E)C)I)B)B)\psi)C)J)K)A)F)I)\beta)K)K)K)I)H)$
 $G)F)C)J)G)A)C)J)G)F)C)J)K)A)\psi)\beta)E)I)v)\chi)I)A)\nu)H)A)F)I)\beta)H)\eta)I)J)\chi)\varphi)J)D)\omega)$
 $\psi)C)J)I)H)\chi)\varphi)J)K)K)K)I)H)G)F)C)J)G)F)C)J)A)F)I)\beta)H)\eta)E)I)D)J)K)I)J)D)I)$
 $v)F)\omega)A)B)I)\varphi)\chi)v)E)C)I)B)B)\psi)C)J)J)D)B)I)\sigma)F)B)J)K)\sigma)H)E)D)I)G)w)H)D)D)$

$F)B)C)G)I)\tau)\zeta)D)H)I)v)F)\omega)J)D)D)F)B)C)\chi)I)A)H)\psi)G)C')F)v)\chi)I)A)J)K)K)G)H)$
 $G)I)\tau)B)I)\beta)J)K)K)K)\sigma)\kappa)\rho)H)\omega)\varepsilon)\psi)G)\tau)J)\mu)K)K)K)I)H)G)A)C)J)G)I)\tau)B)I)\beta)J)$
 $\rho)K)K)I)H)G)F)C)J)\rho)J)E)I)B)J)\mu)H)I)H)\chi)\varphi)J)K)I)J)G)I)\tau)B)I)\beta)H)B)F)C)\psi)$
 $B)v)\omega)\zeta)\chi)I)A)J)K)\sigma)H)E)D)I)G)w)H)G)J)t)E)I)B)H)\psi)G)C')F)v)\chi)I)A)J)K)K)K)$
 $K)I)H)G)F)C)J)\rho)J)K)I)C)\omega)F)E)D)\omega)\varphi)K)K)K)I)H)G)A)C)J)\kappa)\rho)K)E)\varphi)\omega)\varphi)t)H)$
 $I)C)\omega)F)E)D)\omega)\varphi)H)n)J)J)K)E)\varphi)\omega)\varphi)t)H)I)C)\omega)F)E)D)\omega)\varphi)H)n)J)\chi)\varphi)J)K)I)C)$
 $\omega)F)E)D)\omega)\varphi)J)F)A)\sigma)v)F)B)J)J)\mu)K)I)H)E)D)I)G)w)J)\xi)I)\omega)H)\psi)G)C')F)v)\chi)I)A)$
 $J)K)K)G)\psi)D)I)C)C)F)\rho)\nu)H)I)C)\omega)F)E)D)\omega)\varphi)\rho)J)\mu)K)G)\psi)D)I)C)C)F)H)I)C)\omega)$
 $F)E)D)\omega)\varphi)J)n)H)\psi)G)C')F)v)\chi)I)A)J)K)K)\alpha)I)\gamma)H)E)I)\varepsilon)\nu)H)I)B)\sigma)F)E)\beta)D)F)$
 $\beta)J)K)I)B)\sigma)F)E)\beta)D)F)\beta)H)\alpha)I)\gamma)J)\beta)D)F)\beta)E)I)\varepsilon)H)\omega)\zeta)\chi)I)A)J)K)K)t)I)B)\sigma)$
 $F)E)v)\beta)D)F)\beta)v)I)\gamma)F)v)J)K)\tau)H)E)D)I)G)w)J)I)B)\sigma)F)E)v)\beta)D)F)\beta)v)I)\gamma)F)v)$
 $H)\psi)G)C')F)v)\chi)I)A)J)K)K)K)K)K)K)I)\zeta)B)F)\delta)H)G)F)C)J)\alpha)I)\gamma)H)G)I)E)E)$
 $I)D)J)K)E)I)D)\nu)H)I)A)\psi)v)H)\eta)I)J)\chi)\varphi)J)K)\alpha)I)\gamma)H)G)I)E)E)I)\varepsilon)J)K)E)I)\varepsilon)\nu)$
 $H)I)A)\psi)v)H)\eta)I)J)\chi)\varphi)J)K)I)\zeta)B)F)\delta)H)E)D)I)G)w)H)\alpha)I)\gamma)H)I)A)\psi)v)J)F)A)\sigma)$
 $v)F)B)J)K)K)K)I)B)\sigma)F)E)\beta)D)F)\beta)K)I)\zeta)B)F)\delta)H)\alpha)I)\gamma)H)D)\omega)\psi)C)J)D)\omega)\psi)C)$
 $J)I)B)\sigma)F)E)\beta)D)F)\beta)H)\eta)E)I)D)J)K)I)\zeta)B)F)\delta)H)\alpha)I)\gamma)J)G)I)E)E)I)D)H)B)F)$
 $C)\psi)B)v)\omega)\zeta)\chi)I)A)J)K)K)K)K)K)E)D)\varphi)B)\beta)D)F)\beta)H)G)A)C)J)E)D)\varphi)B)\beta)D)F)$
 $\beta)H)\eta)E)I)D)J)K)K)K)K)E)D)\varphi)B)\beta)D)F)\beta)H)G)F)C)J)G)A)C)J)\omega)G)\zeta)E)I)G)J)$
 $K)K)K)E)D)\varphi)B)\beta)D)F)\beta)H)G)F)C)J)G)F)C)J)\alpha)I)\gamma)H)\eta)I)J)\chi)\varphi)J)K)K)\omega)G)\zeta)$
 $E)I)G)J)K)E)D)\varphi)B)\beta)D)F)\beta)H)v)\psi)E)F)J)\chi)\varphi)J)\tau)\psi)\psi)B)J)K)K)I)B)\sigma)F)E)\beta)D)$
 $F)\beta)H)E)D)\varphi)B)\beta)D)F)\beta)J)J)E)I)B)J)K)\alpha)I)\gamma)J)G)I)E)E)I)\varepsilon)H)B)F)C)\psi)B)v)\omega)$
 $\zeta)\chi)I)A)J)K)K)I)B)\sigma)F)E)\beta)D)F)\beta)J)J)E)I)B)J)K)J)t)I)B)\sigma)F)E)v)\beta)D)F)\beta)v)I)$
 $\gamma)F)v)H)\omega)\zeta)\chi)I)A)J)K)K)\tau)H)G)E)D)J)K)\tau)J)\varepsilon)\omega)\varphi)G)E)D)H)\omega)\zeta)\chi)I)A)J)K)K)$
 $K)B)\rho)H)\chi)\rho)H)D)\omega)\psi)C)J)B)F)\delta)I)J)\mu)K)B)H)\chi)J)I)C)\zeta)A)I)G)H)\psi)G)C')F)v)\chi)$
 $I)A)J)K)K)K)K)K)B)H)G)A)C)J)B)H)\eta)E)I)D)J)K)K)E)I)G)K)B)H)G)F)C)J)D)$
 $\omega)\psi)C)J)E)I)G)H)\eta)E)I)D)J)K)K)E)I)G)H)\omega)G)\zeta)E)I)G)J)K)B)H)v)\psi)E)F)J)\chi)\varphi)$

$J)\tau)\psi)\psi)B)J)K)K)E)I)G)J)J)E)I)B)J)K)B)J)I)D)G)I)\delta)I)G)H)\omega)\zeta)\chi)I)A)J)K)K)$
 $K)K)K)\tau)H)G)A)C)J)\chi)H)G)F)C)\tau)F)v)J)K)K)\tau)H)G)F)C)J)\chi)J)D)\omega)\psi)C)J)\tau)H)$
 $\chi)\varphi)J)K)\tau)H)\chi)J)G)F)C)\tau)F)v)H)\omega)\zeta)\chi)I)A)J)K)K)\tau)H)G)E)D)J)K)\tau)J)\varepsilon)\omega)\varphi)G)$
 $E)D)v)\psi)E)v)I)E)\varphi)G)\xi)H)\omega)\zeta)\chi)I)A)J)K)K)I)\kappa)\rho)H)u)J)\mu)K)I)H)E)D)I)G)w)H)\tau)$
 $J)I)E)F)\omega)I)E)F)C)\omega)\psi)C)H)\psi)G)C)F)v)\chi)I)A)J)K)K)\chi)v)E)D)I)E)\rho)H)B)\rho)H)v)$
 $I)E)\varphi)\rho)H)t)\omega)\psi)\varphi)E)\varphi)D)\psi)\tau)J)\mu)K)\chi)v)E)D)I)E)H)E)D)I)E)H)B)H)v)I)E)\varphi)J)\omega)$
 $\psi)\varphi)E)\varphi)D)\psi)\tau)H)\psi)G)C)F)v)\chi)I)A)J)K)K)K)K)B)H)G)A)C)J)B)H)\eta)E)I)D)J)$
 $K)K)\varphi)H)m)H)u)J)\varphi)H)\eta)E)I)D)J)K)K)\varphi)H)\omega)G)\zeta)E)I)G)J)K)K)B)H)G)F)C)J)v)$
 $I)E)\varphi)H)\chi)v)E)D)I)E)J)\chi)\varphi)J)K)K)\omega)G)\zeta)E)I)G)J)K)B)H)v)\psi)E)F)J)\chi)\varphi)J)\tau)\psi)$
 $\psi)B)J)K)K)l)H)\varphi)J)J)E)I)B)J)K)\chi)v)E)D)I)E)H)B)H)v)I)E)\varphi)J)t)\omega)\psi)\varphi)E)\varphi)D)$
 $\psi)\tau)H)\omega)\zeta)\chi)I)A)J)K)K)K)K)\tau)H)G)F)C)J)\tau)K)\tau)H)v)\psi)E)F)J)\chi)\varphi)J)\rho)K)J)v)\psi)$
 $G)\chi)v)\omega)G)\zeta)E)I)G)J)\mu)K)\tau)H)E)D)I)G)w)J)\omega)G)\zeta)E)I)G)H)\psi)G)C)F)v)\chi)I)A)J)K)$
 $K)K)K)K)B)H)G)A)C)J)\beta)E)\varepsilon)\omega)I)B)J)m)H)u)J)l)K)B)H)v)\psi)E)F)J)\chi)\varphi)J)K)B)$
 $J)\beta)E)\varepsilon)\omega)I)B)H)\omega)\zeta)\chi)I)A)J)K)K)\sigma)\kappa)\rho)K)E)D)\varphi)B)B)K)K)K)K)v)I)E)\varphi)H)G)A)$
 $C)J)\kappa)\rho)H)F)A)\sigma)v)F)B)J)K)v)I)E)\varphi)H)G)F)C)J)\rho)H)\eta)E)I)D)J)\mu)K)v)I)E)\varphi)J)F)$
 $A)\sigma)v)F)B)J)G)F)C)\tau)F)v)J)\kappa)\rho)K)K)E)D)\varphi)B)B)K)K)K)v)I)E)\varphi)H)G)F)C)J)\rho)J)$
 $\mu)K)v)I)E)\varphi)J)F)A)\sigma)v)F)B)J)G)F)C)\tau)F)v)J)\kappa)\rho)J)E)I)B)J)\mu)K)\sigma)H)E)D)I)G)w)$
 $H)E)D)\varphi)B)B)J)D)B)I)\sigma)F)B)H)\psi)G)C)F)v)\chi)I)A)J)K)K)J)E)\zeta)\tau)E)\zeta)\psi)v)\beta)D)\varphi)$
 $\omega)\varphi)\chi)H)\omega)\zeta)\chi)I)A)J)K)K)E)\omega)\varphi)\nu)K)\tau)H)I)\tau)\alpha)E)J)\eta)I)J)K)\tau)J)\tau)G)I)\varepsilon)I)E)\omega)\varphi)$
 $H)\omega)\zeta)\chi)I)A)J)K)K)G)E)D)\nu)K)\tau)H)I)\tau)\alpha)E)J)\eta)I)J)K)\tau)J)\tau)\varepsilon)\omega)\varphi)G)E)D)H)\omega)\zeta)$
 $\chi)I)A)J)K)K)K)\eta)H)\tau)H)q)J)K)\eta)H)\tau)H)\eta)I)J)G)\psi)J)K)\eta)H)\tau)J)B)F)\zeta)\eta)I)H)\omega)\zeta)$
 $\chi)I)A)J)K)K)K)G)H)I)H)o)J)E)\psi)\omega)J)K)G)H)I)J)q)p)H)\omega)\zeta)\chi)I)A)J)K)K)K)G)H)$
 $I)H)p)J)E)\psi)\omega)J)K)G)H)I)J)q)o)H)\omega)\zeta)\chi)I)A)J)K)K)E)K)J)\tau)H)\chi)\varphi)J)K)\tau)J)E)\psi)$
 $\omega)H)\omega)\zeta)\chi)I)A)J)K)K)F)K)K)\sigma)H)G)\psi)H)\alpha)B)\tau)\tau)F)J)E)H)F)H)\chi)\varphi)J)\sigma)H)\chi)\varphi)$
 $J)K)\sigma)H)E)D)I)G)w)H)F)J)G)\psi)H)\omega)\zeta)\chi)I)A)J)K)K)\tau)K)K)\eta)H)A)\omega)F)H)\alpha)B)\tau)$
 $\tau)F)J)\tau)H)\chi)\varphi)J)\eta)H)\chi)\varphi)J)K)\eta)H)E)D)I)G)w)H)\tau)J)A)\omega)F)H)\omega)\zeta)\chi)I)A)J)K)K)$

$K)K)K)\sigma)H)A)\omega)\psi)C)\nu)H)D)\omega)\psi)C)J)K)K)F)H)G)A)C)J)\omega)\varepsilon)\psi)G)\tau)\nu)H)D)\omega)\psi)C)J)K)F)H)G)F)C)J)\chi)\varphi)\nu)H)E)D)\varphi)B)J)F)H)\chi)\varphi)J)K)\sigma)H)E)D)I)G)w)H)F)J)\psi)G)C)F)v)J)A)\omega)\psi)C)H)B)F)\sigma)\psi)B)\varepsilon)\chi)I)A)J)K)K)K)K)K)K)K)J)K)K)\eta)H)G)A)C)J)E)D)\varphi)B)\nu)H)D)\omega)\psi)C)J)D)\omega)\psi)C)J)K)\eta)H)G)F)C)J)D)\omega)\psi)C)J)D)\omega)\psi)C)\nu)H)D)\omega)\psi)C)J)\eta)H)\chi)\varphi)J)K)\eta)H)E)D)I)G)w)J)\psi)G)C)F)v)J)E)D)\varphi)B)H)B)F)\sigma)\psi)B)\varepsilon)\chi)I)A)J)K)K)\sigma)\rho)H)F)\rho)H)r)J)\mu)K)\sigma)H)F)J)A)\psi)v)H)\psi)G)C)F)v)\chi)I)A)J)K)K)\sigma)\rho)H)F)\rho)H)s)J)\mu)K)\sigma)H)F)J)G)\psi)\psi)B)\chi)H)\psi)G)C)F)v)\chi)I)A)J)K)K)I)\kappa)\rho)H)\chi)\rho)J)\mu)K)I)H)E)D)I)G)w)H)\chi)J)B)B)F)C)\omega)\zeta)\chi)H)\psi)G)C)F)v)\chi)I)A)J)K)K)\sigma)\rho)H)F)\rho)H)B)F)\sigma)\psi)B)\varepsilon)\chi)I)A)J)\mu)K)\sigma)H)F)J)G)I)E)I)v)F)G)F)\tau)\chi)I)A)H)\psi)G)C)F)v)\chi)I)A)J)K)K)K)K)\sigma)\kappa)\rho)H)I)v)F)\omega)\rho)H)\gamma)C)\psi)B)\sigma)J)I)\rho)H)F)A)\sigma)v)F)B)J)I)v)F)\omega)\rho)H)\eta)E)I)D)J)\mu)K)\sigma)H)E)D)I)G)w)H)I)H)I)v)F)\omega)J)B)F)C)\psi)B)v)\omega)\zeta)\chi)I)A)H)\psi)G)C)F)v)\chi)I)A)J)K)K)K)K)\sigma)\kappa)\rho)H)I)v)F)\omega)\rho)H)\gamma)C)\psi)B)\sigma)J)I)\rho)H)F)A)\sigma)v)F)B)J)I)v)F)\omega)\rho)H)B)F)\sigma)\psi)B)\varepsilon)\chi)I)A)J)\mu)K)\sigma)H)E)D)I)G)w)H)I)H)I)v)F)\omega)J)\omega)\zeta)\chi)I)A)H)\psi)G)C)F)v)\chi)I)A)J)K)K)K)K)\sigma)\kappa)\rho)H)I)v)F)\omega)\rho)H)\gamma)C)\psi)B)\sigma)J)I)\rho)H)\psi)G)C)F)v)J)I)v)F)\omega)\rho)H)B)F)\sigma)\psi)B)\varepsilon)\chi)I)A)J)\mu)K)\sigma)H)E)D)I)G)w)H)I)H)I)v)F)\omega)J)\psi)G)C)F)v)J)\psi)G)C)F)v)\chi)I)A)H)B)F)\sigma)\psi)B)\varepsilon)\chi)I)A)J)\omega)\varepsilon)\psi)G)\tau)J)\lambda L.\lambda M.M)\lambda L.((Le)\lambda L.((LE)\lambda L.((LF)\lambda L.((LC)\lambda L.((L\gamma)\lambda L.((LH)\lambda L.((LE)\lambda L.((LG)\lambda L.((LF)\lambda L.((LC)\lambda L.((LI)\lambda L.((Lc)\lambda X.\lambda Y.Y))))))))))\lambda L.((L\psi)\lambda L.((L\sigma)\lambda L.((Lk)\lambda L.((LI)\lambda L.((LC)\lambda L.((LE)\lambda R.\lambda S.S))))))\lambda L.((Lf)\lambda L.((L\omega)\lambda L.((LF)\lambda L.((L\tau)\lambda L.((L\tau)\lambda L.((LB)\lambda L.((L\varphi)\lambda L.((LC)\lambda L.((LF)\lambda L.((L\sigma)\lambda L.((LB)\lambda L.((LI)\lambda X.\lambda Y.Y))))))))))\lambda L.((Lf)\lambda L.((L\omega)\lambda L.((L\sigma)\lambda L.((L\psi)\lambda L.((L\zeta)\lambda L.((L\omega)\lambda L.((LA)\lambda S.\lambda T.T))))))\lambda L.((L\delta)\lambda L.((LF)\lambda L.((LG)\lambda L.((L\varphi)\lambda L.((LF)\lambda L.((L\sigma)\lambda L.((LB)\lambda L.((LI)\lambda T.\lambda U.U))))))\lambda L.((Ld)\lambda L.((LG)\lambda L.((LG)\lambda L.((L\psi)\lambda L.((LG)\lambda Q.\lambda R.R))))\lambda L.((Lf)\lambda L.((L\omega)\lambda L.((LI)\lambda L.((Lg)\lambda L.((L\tau)\lambda L.((LI)\lambda L.((LC)\lambda L.((LE)\lambda L.((LI)\lambda L.((LA)\lambda L.((LH)\lambda L.((LK)\lambda X.\lambda Y.Y))))))))\lambda L.((L\tau)\lambda L.((LG)\lambda L.((L\varphi)\lambda L.((L\omega)\lambda L.((LE)\lambda Q.\lambda R.R))))\lambda L.((LG)\lambda L.((LI)\lambda L.((LF)\lambda L.((LA)\lambda P.\lambda Q.Q))))\lambda L.((L\eta)\lambda L.((L\zeta)\lambda L.((L\psi)\lambda L.((LE)\lambda L.((LI)\lambda Q.\lambda R.R))))\lambda L.((LF)\lambda L.((LE)\lambda L.((L\psi)\lambda L.((Lv)\lambda P.\lambda Q.$

$Q))))\lambda L.((LC)\lambda L.((LF)\lambda L.((LG)\lambda O.\lambda P.P))))\lambda L.((LC)\lambda L.((LA)\lambda L.((LG)\lambda O.\lambda P.P))))\lambda L.$
 $((LI)\lambda L.((L\eta)\lambda N.\lambda O.O))))\lambda L.((LC)\lambda L.((L\psi)\lambda L.((L\omega)\lambda L.((LD)\lambda P.\lambda Q.Q))))\lambda L.((LA)\lambda L.$
 $((LI)\lambda L.((L\chi)\lambda L.((L\varepsilon)\lambda L.((LB)\lambda L.((L\psi)\lambda L.((L\sigma)\lambda L.((LF)\lambda L.((LB)\lambda U.\lambda V.V))))))\lambda L.$
 $((L\sigma)\lambda L.((L\psi)\lambda L.((L\zeta)\lambda L.((L\omega)\lambda L.((LA)\lambda L.((L\tau)\lambda R.\lambda S.S))))))\lambda L.((LB)\lambda L.((LF)\lambda L.(($
 $(Lv)\lambda L.((L\sigma)\lambda L.((LA)\lambda L.((LF)\lambda R.\lambda S.S))))))\lambda L.((Lv)\lambda L.((LF)\lambda L.((LC)\lambda L.((LG)\lambda L.((L$
 $\psi)\lambda Q.\lambda R.R))))))\lambda L.((L\tau)\lambda L.((LG)\lambda L.((L\psi)\lambda L.((L\varepsilon)\lambda L.((L\omega)\lambda Q.\lambda R.R))))))\lambda L.((L\sigma)\lambda L.$
 $((LB)\lambda L.((L\psi)\lambda L.((LC)\lambda L.((L\gamma)\lambda Q.\lambda R.R))))))\lambda L.((LG)\lambda L.((LI)\lambda L.((LE)\lambda L.((L\zeta)\lambda L.(($
 $(LG)\lambda L.((L\omega)\lambda L.((Lv)\lambda L.((L\chi)\lambda L.((LG)\lambda L.((L\psi)\lambda L.((Lv)\lambda W.\lambda X.X))))))\lambda L.((LI)$
 $\lambda L.((LG)\lambda L.((LG)\lambda L.((L\psi)\lambda L.((LG)\lambda Q.\lambda R.R))))))\lambda L.((L\chi)\lambda L.((L\psi)\lambda L.((LG)\lambda L.((Lv)\lambda L.$
 $((LF)\lambda L.((LE)\lambda R.\lambda S.S))))))\lambda L.((L\tau)\lambda L.((LI)\lambda L.((LI)\lambda L.((L\gamma)\lambda L.((Lv)\lambda L.((LC)\lambda L.((L$
 $\beta)\lambda L.((LF)\lambda L.((LG)\lambda U.\lambda V.V))))))\lambda L.((LG)\lambda L.((LI)\lambda L.((LF)\lambda L.((LA)\lambda L.((Lv)\lambda L.((LC)$
 $\lambda L.((L\beta)\lambda L.((LF)\lambda L.((LG)\lambda U.\lambda V.V))))))\lambda L.((LD)\lambda L.((LI)\lambda L.((LE)\lambda L.((Lv)\lambda L.((L$
 $v)\lambda L.((LF)\lambda L.((LC)\lambda L.((LG)\lambda L.((L\psi)\lambda L.((Lv)\lambda L.((LC)\lambda L.((L\beta)\lambda L.((LF)\lambda L.((LG)\lambda L.$
 $((LF)\lambda L.((LC)\lambda L.((LE)\lambda L.((LI)\lambda L.((LG)\lambda b_1.\lambda c_1.c_1))))))\lambda L.((LI)\lambda L.((L\delta)\lambda L.$
 $((LF)\lambda L.((LB)\lambda P.\lambda Q.Q))))))\lambda L.((LF)\lambda L.((L\tau)\lambda L.((L\tau)\lambda L.((LB)\lambda L.((L\alpha)\lambda Q.\lambda R.R))))))\lambda L.((LB)\lambda L.((L\psi)\lambda L.((L\psi)\lambda L.((L\tau)\lambda P.\lambda Q.Q))))\lambda L.((LI)\lambda L.((Lg)\lambda L.((L\varphi)\lambda L.((LE)\lambda P.$
 $\lambda Q.Q))))\lambda L.((LB)\lambda L.((LI)\lambda L.((LE)\lambda O.\lambda P.P))))\lambda L.((LD)\lambda L.((LI)\lambda L.((LE)\lambda L.((L\eta)\lambda P.$
 $\lambda Q.Q))))\lambda L.((Lw)\lambda L.((LG)\lambda L.((LI)\lambda L.((LD)\lambda L.((LE)\lambda Q.\lambda R.R))))\lambda L.((LF)\lambda L.((L\tau)$
 $\lambda L.((L\tau)\lambda L.((LI)\lambda L.((L\omega)\lambda L.((LA)\lambda R.\lambda S.S))))\lambda L.((L\varphi)\lambda L.((L\omega)\lambda L.((LE)\lambda L.((LI)\lambda L.$
 $((LG)\lambda L.((L\omega)\lambda R.\lambda S.S))))\lambda L.((LC)\lambda L.((LF)\lambda L.((LG)\lambda L.((LD)\lambda L.((LE)\lambda L.((LG)\lambda R.$
 $\lambda S.S))))\lambda L.((LC)\lambda L.((LA)\lambda L.((LG)\lambda L.((LD)\lambda L.((LE)\lambda L.((LG)\lambda R.\lambda S.S))))\lambda L.((LD)$
 $\lambda L.((LE)\lambda L.((LG)\lambda O.\lambda P.P))))\lambda L.((LE)\lambda L.((L\alpha)\lambda L.((L\tau)\lambda L.((LI)\lambda P.\lambda Q.Q))))\lambda L.((Lv)$
 $\lambda L.((LF)\lambda L.((LB)\lambda L.((LB)\lambda L.((L\psi)\lambda L.((LC)\lambda R.\lambda S.S))))\lambda L.((Lv)\lambda L.((LI)\lambda L.((Lv)\lambda L.$
 $((LG)\lambda L.((LI)\lambda L.((LF)\lambda L.((LA)\lambda S.\lambda T.T))))\lambda L.((Lv)\lambda L.((LI)\lambda L.((Lv)\lambda L.((L\xi)\lambda L.(($
 $(LG)\lambda L.((L\varphi)\lambda L.((LE)\lambda L.((LI)\lambda T.\lambda U.U))))\lambda L.((Lt)\lambda L.((Lt)\lambda L.((LB)\lambda L.((LF)\lambda L.(($
 $(Lv)\lambda L.((L\sigma)\lambda L.((LA)\lambda L.((LF)\lambda L.((LB)\lambda L.((L\varphi)\lambda L.((LD)\lambda L.((L\tau)\lambda L.((Lv)\lambda L.((LD)\lambda L.$

$((L\zeta)\lambda L.((L\tau)\lambda L.((L\tau)\lambda L.((LG)\lambda L.((LI)\lambda L.((LD)\lambda L.((LD)\lambda L.((Lv)\lambda L.((LG)\lambda L.((LI)\lambda L.((L\tau)\lambda L.((LB)\lambda L.((Lt)\lambda L.((Lt)\lambda k_1.\lambda l_1.l_1))))))))))\lambda L.((Lu)\lambda M.\lambda N.N))\lambda L.((Lv)\lambda M.\lambda N.N))\lambda L.((Lt)\lambda M.\lambda N.N))\lambda L.((Ls)\lambda M.\lambda N.N))\lambda L.((Lr)\lambda M.\lambda N.N))\lambda L.((Lq)\lambda M.\lambda N.N))\lambda L.((Lp)\lambda M.\lambda N.N))\lambda L.((Lo)\lambda M.\lambda N.N))\lambda L.((L\varphi)\lambda L.((L\chi)\lambda N.\lambda O.O))\lambda L.((L\omega)\lambda L.((L\varphi)\lambda L.((LB)\lambda O.\lambda P.P)))\lambda L.((L\lambda M.\lambda N.\lambda O.\lambda P.\lambda Q.M)\lambda L.((LE)\lambda N.\lambda O.O))F)r)j)h)\kappa)$
 $\rho\nu)\pi)\mu)v)a)l)m)b)p)n)H)i)J)K)\lambda K.((K\lambda L.\lambda M.L)\lambda K.((K\lambda M.\lambda N.M)\lambda K.((K\lambda N.\lambda O.O)\lambda K.((K\lambda O.\lambda P.O)\lambda K.((K\lambda P.\lambda Q.Q)\lambda K.((K\lambda Q.\lambda R.Q)\lambda K.((K\lambda R.\lambda S.R)\lambda K.((K\lambda S.\lambda T.T)\lambda S.\lambda T.T))))))\lambda J.((J\lambda K.\lambda L.K)\lambda J.((J\lambda L.\lambda M.L)\lambda J.((J\lambda M.\lambda N.N)\lambda J.((J\lambda N.\lambda O.N)\lambda J.((J\lambda O.\lambda P.P)\lambda J.((J\lambda P.\lambda Q.P)\lambda J.((J\lambda Q.\lambda R.Q)\lambda J.((J\lambda R.\lambda S.R)\lambda R.\lambda S.S))))))\lambda I.((I\lambda J.\lambda K.J)\lambda I.((I\lambda K.\lambda L.L)\lambda I.((I\lambda L.\lambda M.M)\lambda I.((I\lambda M.\lambda N.M)\lambda I.((I\lambda N.\lambda O.N)\lambda I.((I\lambda O.\lambda P.P)\lambda I.((I\lambda P.\lambda Q.P)\lambda I.((I\lambda Q.\lambda R.R)\lambda Q.\lambda R.R))))))\lambda H.((H\lambda I.\lambda J.I)\lambda H.((H\lambda J.\lambda K.J)\lambda H.((H\lambda K.\lambda L.L)\lambda H.((H\lambda L.\lambda M.L)\lambda H.((H\lambda M.\lambda N.M)\lambda H.((H\lambda N.\lambda O.N)\lambda H.((H\lambda O.\lambda P.O)\lambda H.((H\lambda P.\lambda Q.P)\lambda P.\lambda Q.Q))))))\lambda G.((G\lambda H.\lambda I.H)\lambda G.((G\lambda I.\lambda J.J)\lambda G.((G\lambda J.\lambda K.K)\lambda G.((G\lambda K.\lambda L.L)\lambda G.((G\lambda L.\lambda M.L)\lambda G.((G\lambda M.\lambda N.M)\lambda G.((G\lambda N.\lambda O.O)\lambda G.((G\lambda O.\lambda P.O)\lambda O.\lambda P.P))))))\lambda F.((F\lambda G.\lambda H.G)\lambda F.((F\lambda H.\lambda I.I)\lambda F.((F\lambda I.\lambda J.J)\lambda F.((F\lambda J.\lambda K.J)\lambda F.((F\lambda K.\lambda L.K)\lambda F.((F\lambda L.\lambda M.L)\lambda F.((F\lambda M.\lambda N.M)\lambda F.((F\lambda N.\lambda O.O)\lambda N.\lambda O.O))))))\lambda E.((E\lambda F.\lambda G.F)\lambda E.((E\lambda G.\lambda H.H)\lambda E.((E\lambda H.\lambda I.I)\lambda E.((E\lambda I.\lambda J.J)\lambda E.((E\lambda J.\lambda K.J)\lambda E.((E\lambda K.\lambda L.L)\lambda E.((E\lambda L.\lambda M.L)\lambda E.((E\lambda M.\lambda N.M)\lambda M.\lambda N.N))))))\lambda D.((D\lambda E.\lambda F.E)\lambda D.((D\lambda F.\lambda G.G)\lambda D.((D\lambda G.\lambda H.H)\lambda D.((D\lambda H.\lambda I.I)\lambda D.((D\lambda I.\lambda J.I)\lambda D.((D\lambda J.\lambda K.J)\lambda D.((D\lambda K.\lambda L.L)\lambda D.((D\lambda L.\lambda M.M)\lambda L.\lambda M.M))))))\lambda C.((C\lambda D.\lambda E.D)\lambda C.((C\lambda E.\lambda F.F)\lambda C.((C\lambda F.\lambda G.G)\lambda C.((C\lambda G.\lambda H.H)\lambda C.((C\lambda H.\lambda I.H)\lambda C.((C\lambda I.\lambda J.I)\lambda C.((C\lambda J.\lambda K.K)\lambda C.((C\lambda K.\lambda L.L)\lambda K.\lambda L.L))))))\lambda B.((B\lambda C.\lambda D.C)\lambda B.((B\lambda D.\lambda E.E)\lambda B.((B\lambda E.\lambda F.F)\lambda B.((B\lambda F.\lambda G.G)\lambda B.((B\lambda G.\lambda H.H)\lambda B.((B\lambda H.\lambda I.I)\lambda B.((B\lambda I.\lambda J.I)\lambda B.((B\lambda J.\lambda K.K)\lambda J.\lambda K.K))))))\lambda A.((A\lambda B.\lambda C.B)\lambda A.((A\lambda C.\lambda D.D)\lambda A.((A\lambda D.\lambda E.E)\lambda A.((A\lambda E.\lambda F.F)\lambda A.((A\lambda F.\lambda G.G)\lambda A.((A\lambda G.\lambda H.H)\lambda A.((A\lambda H.\lambda I.H)\lambda A.((A\lambda I.\lambda J.I)\lambda I.\lambda J.J))))))\lambda \omega.((\omega\lambda A.\lambda B.A)\lambda \omega.((\omega\lambda B.\lambda C.C)\lambda \omega.((\omega\lambda C.\lambda D.D)\lambda \omega.((\omega\lambda D.\lambda E.E)\lambda \omega.((\omega\lambda E.\lambda F.F)\lambda \omega.((\omega\lambda F.\lambda G.G)\lambda \omega.((\omega\lambda G.\lambda H.H)\lambda \omega.((\omega\lambda H.\lambda I.H)\lambda H.\lambda I.I))))))\lambda \psi.((\psi\lambda \omega.\lambda A.\omega)\lambda \psi.((\psi$

$\lambda A. \lambda B. B) \lambda \psi. ((\psi \lambda B. \lambda C. C) \lambda \psi. ((\psi \lambda C. \lambda D. C) \lambda \psi. ((\psi \lambda D. \lambda E. E) \lambda \psi. ((\psi \lambda E. \lambda F. F) \lambda \psi. ((\psi \lambda F. \lambda G. G) \lambda \psi. ((\psi \lambda G. \lambda H. H) \lambda G. \lambda H. H)))))) \lambda \chi. ((\chi \lambda \psi. \lambda \omega. \psi) \lambda \chi. ((\chi \lambda \omega. \lambda A. A) \lambda \chi. ((\chi \lambda A. \lambda B. B) \lambda \chi. ((\chi \lambda B. \lambda C. B) \lambda \chi. ((\chi \lambda C. \lambda D. C) \lambda \chi. ((\chi \lambda D. \lambda E. E) \lambda \chi. ((\chi \lambda E. \lambda F. F) \lambda \chi. ((\chi \lambda F. \lambda G. F) \lambda F. \lambda G. G)))))) \lambda \varphi. ((\varphi \lambda \chi. \lambda \psi. \chi) \lambda \varphi. ((\varphi \lambda \psi. \lambda \omega. \omega) \lambda \varphi. ((\varphi \lambda \omega. \lambda A. A) \lambda \varphi. ((\varphi \lambda A. \lambda B. A) \lambda \varphi. ((\varphi \lambda B. \lambda C. C) \lambda \varphi. ((\varphi \lambda C. \lambda D. C) \lambda \varphi. ((\varphi \lambda D. \lambda E. D) \lambda \varphi. ((\varphi \lambda E. \lambda F. F) \lambda E. \lambda F. F)))))) \lambda v. ((v \lambda \varphi. \lambda \chi. \varphi) \lambda v. ((v \lambda \chi. \lambda \psi. \psi) \lambda v. ((v \lambda \psi. \lambda \omega. \omega) \lambda v. ((v \lambda \omega. \lambda A. \omega) \lambda v. ((v \lambda A. \lambda B. B) \lambda v. ((v \lambda B. \lambda C. C) \lambda v. ((v \lambda C. \lambda D. C) \lambda v. ((v \lambda D. \lambda E. E) \lambda D. \lambda E. E)))))) \lambda \tau. ((\tau \lambda v. \lambda \varphi. v) \lambda \tau. ((\tau \lambda \varphi. \lambda \chi. \chi) \lambda \tau. ((\tau \lambda \chi. \lambda \psi. \psi) \lambda \tau. ((\tau \lambda \psi. \lambda \omega. \omega) \lambda \tau. ((\tau \lambda \omega. \lambda A. \omega) \lambda \tau. ((\tau \lambda A. \lambda B. A) \lambda \tau. ((\tau \lambda B. \lambda C. B) \lambda \tau. ((\tau \lambda C. \lambda D. C) \lambda C. \lambda D. D)))))) \lambda \sigma. ((\sigma \lambda \tau. \lambda v. \tau) \lambda \sigma. ((\sigma \lambda v. \lambda \varphi. \varphi) \lambda \sigma. ((\sigma \lambda \varphi. \lambda \chi. \chi) \lambda \sigma. ((\sigma \lambda \chi. \lambda \psi. \chi) \lambda \sigma. ((\sigma \lambda \psi. \lambda \omega. \omega) \lambda \sigma. ((\sigma \lambda \omega. \lambda A. \omega) \lambda \sigma. ((\sigma \lambda A. \lambda B. B) \lambda \sigma. ((\sigma \lambda B. \lambda C. B) \lambda B. \lambda C. C)))))) \lambda \rho. ((\rho \lambda \sigma. \lambda \tau. \sigma) \lambda \rho. ((\rho \lambda \tau. \lambda v. \tau) \lambda \rho. ((\rho \lambda v. \lambda \varphi. \varphi) \lambda \rho. ((\rho \lambda \varphi. \lambda \chi. \chi) \lambda \rho. ((\rho \lambda \chi. \lambda \psi. \psi) \lambda \rho. ((\rho \lambda \psi. \lambda \omega. \omega) \lambda \rho. ((\rho \lambda \omega. \lambda A. \omega) \lambda \rho. ((\rho \lambda A. \lambda B. A) \lambda A. \lambda B. B)))))) \lambda \pi. ((\pi \lambda \rho. \lambda \sigma. \rho) \lambda \pi. ((\pi \lambda \sigma. \lambda \tau. \sigma) \lambda \pi. ((\pi \lambda \tau. \lambda v. v) \lambda \pi. ((\pi \lambda v. \lambda \varphi. v) \lambda \pi. ((\pi \lambda \varphi. \lambda \chi. \chi) \lambda \pi. ((\pi \lambda \chi. \lambda \psi. \chi) \lambda \pi. ((\pi \lambda \psi. \lambda \omega. \omega) \lambda \pi. ((\pi \lambda \omega. \lambda A. \omega) \lambda \omega. \lambda A. A)))))) \lambda \xi. ((\xi \lambda \pi. \lambda \rho. \pi) \lambda \xi. ((\xi \lambda \rho. \lambda \sigma. \sigma) \lambda \xi. ((\xi \lambda \sigma. \lambda \tau. \tau) \lambda \xi. ((\xi \lambda \tau. \lambda v. v) \lambda \xi. ((\xi \lambda v. \lambda \varphi. v) \lambda \xi. ((\xi \lambda \varphi. \lambda \chi. \chi) \lambda \xi. ((\xi \lambda \chi. \lambda \psi. \psi) \lambda \xi. ((\xi \lambda \psi. \lambda \omega. \omega) \lambda \psi. \lambda \omega. \omega)))))) \lambda \nu. ((\nu \lambda \xi. \lambda \pi. \xi) \lambda \nu. ((\nu \lambda \pi. \lambda \rho. \pi) \lambda \nu. ((\nu \lambda \rho. \lambda \sigma. \sigma) \lambda \nu. ((\nu \lambda \sigma. \lambda \tau. \sigma) \lambda \nu. ((\nu \lambda \tau. \lambda v. \tau) \lambda \nu. ((\nu \lambda v. \lambda \varphi. \varphi) \lambda \nu. ((\nu \lambda \varphi. \lambda \chi. \chi) \lambda \nu. ((\nu \lambda \chi. \lambda \psi. \psi) \lambda \chi. \lambda \psi. \psi)))))) \lambda \mu. ((\mu \lambda \nu. \lambda \xi. \nu) \lambda \mu. ((\mu \lambda \xi. \lambda \pi. \pi) \lambda \mu. ((\mu \lambda \pi. \lambda \rho. \rho) \lambda \mu. ((\mu \lambda \rho. \lambda \sigma. \sigma) \lambda \mu. ((\mu \lambda \sigma. \lambda \tau. \sigma) \lambda \mu. ((\mu \lambda \tau. \lambda v. \tau) \lambda \mu. ((\mu \lambda v. \lambda \varphi. v) \lambda \mu. ((\mu \lambda \varphi. \lambda \chi. \chi) \lambda \varphi. \lambda \chi. \chi)))))) \lambda \kappa. ((\kappa \lambda \mu. \lambda \nu. \mu) \lambda \kappa. ((\kappa \lambda \nu. \lambda \xi. \xi) \lambda \kappa. ((\kappa \lambda \xi. \lambda \pi. \pi) \lambda \kappa. ((\kappa \lambda \pi. \lambda \rho. \rho) \lambda \kappa. ((\kappa \lambda \rho. \lambda \sigma. \sigma) \lambda \kappa. ((\kappa \lambda \sigma. \lambda \tau. \sigma) \lambda \kappa. ((\kappa \lambda \tau. \lambda v. \tau) \lambda \kappa. ((\kappa \lambda v. \lambda \varphi. v) \lambda v. \lambda \varphi. v)))))) \lambda \theta. ((\theta \lambda \kappa. \lambda \mu. \kappa) \lambda \theta. ((\theta \lambda \mu. \lambda \nu. \mu) \lambda \theta. ((\theta \lambda \nu. \lambda \xi. \xi) \lambda \theta. ((\theta \lambda \xi. \lambda \pi. \pi) \lambda \theta. ((\theta \lambda \pi. \lambda \rho. \rho) \lambda \theta. ((\theta \lambda \rho. \lambda \sigma. \sigma) \lambda \theta. ((\theta \lambda \sigma. \lambda \tau. \tau) \lambda \theta. ((\theta \lambda \tau. \lambda v. v) \lambda \tau. \lambda v. v)))))) \lambda \eta. ((\eta \lambda \theta. \lambda \kappa. \theta) \lambda \eta. ((\eta \lambda \kappa. \lambda \mu. \mu) \lambda \eta. ((\eta \lambda \mu. \lambda \nu. \nu) \lambda \eta. ((\eta \lambda \nu. \lambda \xi. \xi) \lambda \eta. ((\eta \lambda \xi. \lambda \pi. \pi) \lambda \eta. ((\eta \lambda \pi. \lambda \rho. \rho) \lambda \eta. ((\eta \lambda \rho. \lambda \sigma. \sigma) \lambda \eta. ((\eta \lambda \sigma. \lambda \tau. \tau) \lambda \sigma. \lambda \tau. \tau)))))) \lambda \zeta. ((\zeta \lambda \eta. \lambda \theta. \eta) \lambda \zeta. ((\zeta \lambda \theta. \lambda \kappa. \kappa) \lambda \zeta. ((\zeta \lambda \kappa. \lambda \mu. \mu) \lambda \zeta. ((\zeta \lambda \mu. \lambda \nu. \nu) \lambda \zeta. ((\zeta \lambda \nu. \lambda \xi. \xi) \lambda \zeta. ((\zeta \lambda \xi. \lambda \pi. \pi) \lambda \zeta. ((\zeta \lambda \pi. \lambda \rho. \rho) \lambda \zeta. ((\zeta \lambda \rho. \lambda \sigma. \sigma) \lambda \rho. \lambda \sigma. \sigma)))))) \lambda \epsilon. ((\epsilon \lambda \zeta. \lambda \eta. \zeta) \lambda \epsilon. ((\epsilon \lambda \eta. \lambda \theta. \theta) \lambda \epsilon. ((\epsilon \lambda \theta. \lambda \kappa. \kappa) \lambda \epsilon. ((\epsilon \lambda \kappa. \lambda \mu. \mu) \lambda \epsilon. ((\epsilon \lambda \mu. \lambda \nu. \nu) \lambda \epsilon. ((\epsilon \lambda \nu. \lambda \xi. \xi) \lambda \epsilon. ((\epsilon \lambda \xi. \lambda \pi. \pi) \lambda \epsilon. ((\epsilon \lambda \pi. \lambda \rho. \rho) \lambda \pi. \lambda \rho. \rho)))))) \lambda \delta. ((\delta \lambda \epsilon. \lambda \zeta. \epsilon) \lambda \delta. ((\delta \lambda \zeta. \lambda \eta. \eta) \lambda \delta. ((\delta \lambda \eta. \lambda \theta. \theta) \lambda \delta. ((\delta \lambda \theta. \lambda \kappa. \kappa) \lambda \delta. ((\delta \lambda \kappa. \lambda \mu. \mu) \lambda \delta. ((\delta \lambda \mu. \lambda \nu. \nu) \lambda \delta. ((\delta \lambda \nu. \lambda \xi. \xi) \lambda \delta. ((\delta \lambda \xi. \lambda \pi. \pi) \lambda \xi. \lambda \pi. \pi)))))) \lambda \gamma. ($

$(\gamma\lambda\delta.\lambda\varepsilon.\delta)\lambda\gamma.((\gamma\lambda\varepsilon.\lambda\zeta.\zeta)\lambda\gamma.((\gamma\lambda\zeta.\lambda\eta.\eta)\lambda\gamma.((\gamma\lambda\eta.\lambda\theta.\eta)\lambda\gamma.((\gamma\lambda\theta.\lambda\kappa.\kappa)\lambda\gamma.((\gamma\lambda\kappa.\lambda\mu.\mu)\lambda\gamma.((\gamma\lambda\mu.\lambda\nu.\nu)\lambda\gamma.((\gamma\lambda\nu.\lambda\xi.\xi)\lambda\nu.\lambda\xi.\xi))))))\lambda\beta.((\beta\lambda\gamma.\lambda\delta.\gamma)\lambda\beta.((\beta\lambda\delta.\lambda\varepsilon.\varepsilon)\lambda\beta.((\beta\lambda\varepsilon.\lambda\zeta.\zeta)\lambda\beta.((\beta\lambda\zeta.\lambda\eta.\zeta)\lambda\beta.((\beta\lambda\eta.\lambda\theta.\theta)\lambda\beta.((\beta\lambda\theta.\lambda\kappa.\theta)\lambda\beta.((\beta\lambda\kappa.\lambda\mu.\mu)\lambda\beta.((\beta\lambda\mu.\lambda\nu.\mu)\lambda\mu.\lambda\nu.\nu))))))\lambda\alpha.((\alpha\lambda\beta.\lambda\gamma.\beta)\lambda\alpha.((\alpha\lambda\gamma.\lambda\delta.\delta)\lambda\alpha.((\alpha\lambda\delta.\lambda\varepsilon.\varepsilon)\lambda\alpha.((\alpha\lambda\varepsilon.\lambda\zeta.\zeta)\lambda\alpha.((\alpha\lambda\zeta.\lambda\eta.\eta)\lambda\alpha.((\alpha\lambda\eta.\lambda\theta.\eta)\lambda\alpha.((\alpha\lambda\theta.\lambda\kappa.\theta)\lambda\alpha.((\alpha\lambda\kappa.\lambda\mu.\mu)\lambda\kappa.\lambda\mu.\mu))))))\lambda w.((w\lambda\alpha.\lambda\beta.\alpha)\lambda w.((w\lambda\beta.\lambda\gamma.\beta)\lambda w.((w\lambda\gamma.\lambda\delta.\delta)\lambda w.((w\lambda\delta.\lambda\varepsilon.\varepsilon)\lambda w.((w\lambda\varepsilon.\lambda\zeta.\varepsilon)\lambda w.((w\lambda\zeta.\lambda\eta.\eta)\lambda w.((w\lambda\eta.\lambda\theta.\theta)\lambda w.((w\lambda\theta.\lambda\kappa.\theta)\lambda\theta.\lambda\kappa.\kappa))))))\lambda v.((v\lambda w.\lambda\alpha.w)\lambda v.((v\lambda\alpha.\lambda\beta.\alpha)\lambda v.((v\lambda\beta.\lambda\gamma.\gamma)\lambda v.((v\lambda\gamma.\lambda\delta.\gamma)\lambda v.((v\lambda\delta.\lambda\varepsilon.\varepsilon)\lambda v.((v\lambda\varepsilon.\lambda\zeta.\zeta)\lambda v.((v\lambda\zeta.\lambda\eta.\zeta)\lambda v.((v\lambda\eta.\lambda\theta.\theta)\lambda\eta.\lambda\theta.\theta))))))\lambda u.((u\lambda v.\lambda w.v)\lambda u.((u\lambda w.\lambda\alpha.w)\lambda u.((u\lambda\alpha.\lambda\beta.\beta)\lambda u.((u\lambda\beta.\lambda\gamma.\beta)\lambda u.((u\lambda\gamma.\lambda\delta.\delta)\lambda u.((u\lambda\delta.\lambda\varepsilon.\varepsilon)\lambda u.((u\lambda\varepsilon.\lambda\zeta.\zeta)\lambda u.((u\lambda\zeta.\lambda\eta.\eta)\lambda\zeta.\lambda\eta.\eta))))))\lambda t.((t\lambda u.\lambda v.u)\lambda t.((t\lambda v.\lambda w.v)\lambda t.((t\lambda w.\lambda\alpha.\alpha)\lambda t.((t\lambda\alpha.\lambda\beta.\alpha)\lambda t.((t\lambda\beta.\lambda\gamma.\gamma)\lambda t.((t\lambda\gamma.\lambda\delta.\gamma)\lambda t.((t\lambda\delta.\lambda\varepsilon.\varepsilon)\lambda t.((t\lambda\varepsilon.\lambda\zeta.\varepsilon)\lambda\varepsilon.\lambda\zeta.\zeta))))))\lambda s.((s\lambda t.\lambda u.t)\lambda s.((s\lambda u.\lambda v.u)\lambda s.((s\lambda v.\lambda w.w)\lambda s.((s\lambda w.\lambda\alpha.w)\lambda s.((s\lambda\alpha.\lambda\beta.\beta)\lambda s.((s\lambda\beta.\lambda\gamma.\gamma)\lambda s.((s\lambda\gamma.\lambda\delta.\delta)\lambda s.((s\lambda\delta.\lambda\varepsilon.\varepsilon)\lambda\delta.\lambda\varepsilon.\varepsilon))))))\lambda r.((r\lambda s.\lambda t.s)\lambda r.((r\lambda t.\lambda u.t)\lambda r.((r\lambda u.\lambda v.v)\lambda r.((r\lambda v.\lambda w.v)\lambda r.((r\lambda w.\lambda\alpha.w)\lambda r.((r\lambda\alpha.\lambda\beta.\beta)\lambda r.((r\lambda\beta.\lambda\gamma.\beta)\lambda r.((r\lambda\gamma.\lambda\delta.\delta)\lambda\gamma.\lambda\delta.\delta))))))\lambda q.((q\lambda r.\lambda s.r)\lambda q.((q\lambda s.\lambda t.s)\lambda q.((q\lambda t.\lambda u.u)\lambda q.((q\lambda u.\lambda v.v)\lambda q.((q\lambda v.\lambda w.w)\lambda q.((q\lambda w.\lambda\alpha.\alpha)\lambda q.((q\lambda\alpha.\lambda\beta.\alpha)\lambda q.((q\lambda\beta.\lambda\gamma.\gamma)\lambda\beta.\lambda\gamma.\gamma))))))\lambda p.((p\lambda q.\lambda r.q)\lambda p.((p\lambda r.\lambda s.r)\lambda p.((p\lambda s.\lambda t.t)\lambda p.((p\lambda t.\lambda u.u)\lambda p.((p\lambda u.\lambda v.v)\lambda p.((p\lambda v.\lambda w.w)\lambda p.((p\lambda w.\lambda\alpha.\alpha)\lambda p.((p\lambda\alpha.\lambda\beta.\alpha)\lambda\alpha.\lambda\beta.\beta))))))\lambda o.((o\lambda p.\lambda q.p)\lambda o.((o\lambda q.\lambda r.q)\lambda o.((o\lambda r.\lambda s.s)\lambda o.((o\lambda s.\lambda t.t)\lambda o.((o\lambda t.\lambda u.u)\lambda o.((o\lambda u.\lambda v.v)\lambda o.((o\lambda v.\lambda w.v)\lambda o.((o\lambda w.\lambda\alpha.w)\lambda w.\lambda\alpha.\alpha))))))\lambda n.((n\lambda o.\lambda p.o)\lambda n.((n\lambda p.\lambda q.p)\lambda n.((n\lambda q.\lambda r.r)\lambda n.((n\lambda r.\lambda s.r)\lambda n.((n\lambda s.\lambda t.t)\lambda n.((n\lambda t.\lambda u.u)\lambda n.((n\lambda u.\lambda v.v)\lambda n.((n\lambda v.\lambda w.v)\lambda v.\lambda w.w))))))\lambda m.((m\lambda n.\lambda o.n)\lambda m.((m\lambda o.\lambda p.o)\lambda m.((m\lambda p.\lambda q.q)\lambda m.((m\lambda q.\lambda r.r)\lambda m.((m\lambda r.\lambda s.r)\lambda m.((m\lambda s.\lambda t.s)\lambda m.((m\lambda t.\lambda u.t)\lambda m.((m\lambda u.\lambda v.v)\lambda u.\lambda v.v))))))\lambda l.((l\lambda m.\lambda n.m)\lambda l.((l\lambda n.\lambda o.n)\lambda l.((l\lambda o.\lambda p.p)\lambda l.((l\lambda p.\lambda q.q)\lambda l.((l\lambda q.\lambda r.q)\lambda l.((l\lambda r.\lambda s.r)\lambda l.((l\lambda s.\lambda t.s)\lambda l.((l\lambda t.\lambda u.t)\lambda t.\lambda u.u))))))\lambda k.((k\lambda l.\lambda m.l)\lambda k.((k\lambda m.\lambda n.n)\lambda k.((k\lambda n.\lambda o.o)\lambda k.((k\lambda o.\lambda p.o)\lambda k.((k\lambda p.\lambda q.q)\lambda k.((k\lambda q.\lambda r.q)\lambda k.((k\lambda r.\lambda s.s)\lambda k.((k\lambda s.\lambda t.s)\lambda s.\lambda t.t))))))\lambda j.((j\lambda k.\lambda l.k)\lambda j.((j\lambda l.\lambda m.m)\lambda j.((j\lambda m.\lambda n.n)\lambda j.((j\lambda n.\lambda o.o)\lambda j.((j\lambda o.\lambda p.p)\lambda j.((j\lambda p.\lambda q.q)\lambda j.((j\lambda q.\lambda r.r)\lambda j.((j\lambda r.\lambda s.r)\lambda r.\lambda s.s))))))\lambda i.((i\lambda j.\lambda k.j)\lambda i.((i\lambda k.\lambda l.k)\lambda i.((i\lambda l.\lambda m.l)\lambda i.((i\lambda m.\lambda n.m)\lambda i.((i\lambda n.\lambda o.o)\lambda i.((i\lambda o.\lambda p.o)\lambda i.((i\lambda p.\lambda q.q)\lambda i.$

$$\begin{aligned}
&(((i\lambda q.\lambda r.q)\lambda q.\lambda r.r))))))\lambda h.((h\lambda i.\lambda j.i)\lambda h.((h\lambda j.\lambda k.k)\lambda h.((h\lambda k.\lambda l.k)\lambda h.((h\lambda l.\lambda m.m)\lambda h.((h \\
&\lambda m.\lambda n.n)\lambda h.((h\lambda n.\lambda o.o)\lambda h.((h\lambda o.\lambda p.p)\lambda h.((h\lambda p.\lambda q.q)\lambda p.\lambda q.q))))))\lambda g.((g\lambda h.\lambda i.h)\lambda g.((g\lambda i. \\
&\lambda j.j)\lambda g.((g\lambda j.\lambda k.k)\lambda g.((g\lambda k.\lambda l.l)\lambda g.((g\lambda l.\lambda m.m)\lambda g.((g\lambda m.\lambda n.m)\lambda g.((g\lambda n.\lambda o.n)\lambda g.((g\lambda o.\lambda p. \\
&o)\lambda o.\lambda p.p))))))\lambda f.((f\lambda g.\lambda h.g)\lambda f.((f\lambda h.\lambda i.i)\lambda f.((f\lambda i.\lambda j.i)\lambda f.((f\lambda j.\lambda k.k)\lambda f.((f\lambda k.\lambda l.k)\lambda f. \\
&((f\lambda l.\lambda m.m)\lambda f.((f\lambda m.\lambda n.m)\lambda f.((f\lambda n.\lambda o.o)\lambda n.\lambda o.o))))))\lambda e.((e\lambda f.\lambda g.f)\lambda e.((e\lambda g.\lambda h.h)\lambda e. \\
&((e\lambda h.\lambda i.h)\lambda e.((e\lambda i.\lambda j.j)\lambda e.((e\lambda j.\lambda k.k)\lambda e.((e\lambda k.\lambda l.k)\lambda e.((e\lambda l.\lambda m.m)\lambda e.((e\lambda m.\lambda n.n)\lambda m.\lambda n. \\
&n))))))\lambda d.((d\lambda e.\lambda f.e)\lambda d.((d\lambda f.\lambda g.g)\lambda d.((d\lambda g.\lambda h.g)\lambda d.((d\lambda h.\lambda i.h)\lambda d.((d\lambda i.\lambda j.i)\lambda d.((d\lambda j.\lambda k. \\
&k)\lambda d.((d\lambda k.\lambda l.k)\lambda d.((d\lambda l.\lambda m.m)\lambda l.\lambda m.m))))))\lambda c.((c\lambda d.\lambda e.d)\lambda c.((c\lambda e.\lambda f.e)\lambda c.((c\lambda f.\lambda g.g) \\
&\lambda c.((c\lambda g.\lambda h.h)\lambda c.((c\lambda h.\lambda i.i)\lambda c.((c\lambda i.\lambda j.i)\lambda c.((c\lambda j.\lambda k.k)\lambda c.((c\lambda k.\lambda l.k)\lambda k.\lambda l.l))))))\lambda b.((b\lambda c. \\
&\lambda d.c)\lambda b.((b\lambda d.\lambda e.d)\lambda b.((b\lambda e.\lambda f.f)\lambda b.((b\lambda f.\lambda g.g)\lambda b.((b\lambda g.\lambda h.h)\lambda b.((b\lambda h.\lambda i.h)\lambda b.((b\lambda i.\lambda j.i)\lambda b. \\
&((b\lambda j.\lambda k.k)\lambda j.\lambda k.k))))))\lambda a.((a\lambda b.\lambda c.b)\lambda a.((a\lambda c.\lambda d.c)\lambda a.((a\lambda d.\lambda e.e)\lambda a.((a\lambda e.\lambda f.f)\lambda a.((a\lambda f. \\
&\lambda g.g)\lambda a.((a\lambda g.\lambda h.g)\lambda a.((a\lambda h.\lambda i.i)\lambda a.((a\lambda i.\lambda j.j)\lambda i.\lambda j.j))))))x)
\end{aligned}$$

References

- [1] GitHub repository for LambdaLisp: <https://github.com/woodrush/lambdalisp>