| $(c_q 395 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 0) $ | | | | | | |
|--|---|--|---|--|--|---|
| $ (c_q 203 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 1) \land (D = 0) \land (E = 0) \land$ | | | | | | |
| $ (c_q 235 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 1) \land (D = 0) \land (E = 0) \land$ | | | | | | |
| $(c_q171 \stackrel{\text{def}}{=} ((A=0) \land (CA=0) \land (CA=0) \land (E=0) \land (E=0$ | | | | | | |
| $ (c_{q}207 \stackrel{\text{def}}{=} ((A = 1) \land (CA = 1$ | | | | | | |
| $(c_{q}239 \stackrel{\text{def}}{=} ((A = 1) \land (CA = 1)$ | e18 | | | | | |
| $(c_q 216 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 1) \land (D = 0) \land (E = 0) \land (F = 0) \land (F = 0) \land (F = 0) \land (Vi = 0) \land (Vi = 0) \land (Vi = 0) \land (Vi = 0)))$ $eq 216 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 1) \land (D = 1) \land (E = 0) \land (E$ | $(c_q419 \stackrel{\text{def}}{=} ((A=0) \land (CA=0) \land (D=10) \land (E=0) \land (F=1) \land (M=0) \land (P=1) \land (S=0) \land (T=0) \land (Ut=0) \land (Vi=0) \land (Wa=0)))$ | | | | | |
| $(c_{q}419 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 0) \land (D = 10) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 1) \land (S = 0) \land (T = 0) \land (Vi = 0) \land (Vi = 0))) \stackrel{e14}{=} (12)$ | $ \begin{array}{c c} e14 \\ \hline e15 \\ \hline e12 \\ \end{array} \begin{array}{c} (c_q419 \stackrel{\text{def}}{=} ((A=0) \ \land \ (CA=0) \ \land \ (D=10) \ \land \ (E=1) \ \land \ (F=0) \ \land \ (M=0) \ \land \ (P=1) \ \land \ (S=0) \ \land \ (T=0) \ \land \ (Vi=0) \ \land \ (Vi=0) \ \land \ (Wa=0))) \end{array} $ | | | | | |
| | .13 | | | | | |
| $(c_q 387 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 0) \land (E = 0) \land $ | $(c_q419 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 0) \land (D = 10) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 1) \land (S = 0) \land (T = 0) \land (Ut = 0) \land (Vi = 1) \land (Wa = 0)))$ | | | | | |
| e13 (c_q387 $\stackrel{\text{def}}{=}$ ((A = 0) \land (CA = 0) \land (D = 10) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 0) \land (Vi = 0) \land (Vi = 1) \land (Wa = 0))) | $(c_{q}466 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 1) \land (D = 10) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 0) \land (S = 0) \land (Vi = 0) \land (Vi = 0) \land (Wa = 0))) \xrightarrow{e13} (c_{q}466 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 1) \land (CA =$ | $466 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 1) \land (D = 10) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 0) \land (S = 0) \land (T = 0) \land (Ut = 1) \land (Vi = 1) \land (Wa = 0)))$ | | | | |
| | e9 | | | | | |
| | $(c_q409 \stackrel{\text{\tiny def}}{=} ((A=0) \land (CA=0) \land (D=10) \land (E=0) \land (F=0) \land (M=0) \land (P=0) \land (S=1) \land (T=0) \land (Ut=1) \land (Vi=0) \land (Wa=0)))$ | $403 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 0) \land (D = 10) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 0) \land (S = 0) \land (Ut = 1) \land (Vi = 0) \land (Wa = 0)))$ | | | | |
| | e6 (c_q40 | $403 = ((A = 0) \ \land \ (CA = 0) \ \land \ (D = 10) \ \land \ (E = 0) \ \land \ (M = 0) \ \land \ (P = 0) \ \land \ (S = 0) \ \land \ (Ut = 1) \ \land \ (V1 = 0) \ \land \ (Wa = 0)))$ | | | | |
| | $(c_q455 \stackrel{\text{def}}{=} ((A=1) \land (CA=1) \land (D=10) \land (E=0) \land (F=0) \land (M=0) \land (P=0) \land (S=0) \land (T=0) \land (Ut=0) \land (Vi=0) \land (Wa=1)))$ | | | | | |
| | $\begin{array}{c c} e1 \\ \hline e6 \end{array}$ | e4 | e14 (c_q487 $\stackrel{\text{def}}{=}$ ((A = 1) \land (CA = 1) \land (D = 10) \land (E = 1) \land (F = 0) \land (M = 0) \land (P = 1) \land (S = 0) \land (Ut = 0) \land (Vi = 0) \land (Wa = 1))) | | | |
| | $(c_{q}463 \stackrel{\text{def}}{=} ((A = 1) \land (CA = 1) \land (D = 10) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 0) \land (S = 1) \land (T = 0) \land (Vi = 0) \land (Vi = 0) \land (Wa = 1)))$ | $487 = ((A = 1) \land (CA = 1) \land (D = 10) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 1) \land (S = 0) \land (T = 0) \land (Ut = 0) \land (Vi = 0) \land (Wa = 1)))$ | el5 | | | |
| | e1 | e4 | e6 | $(c_{435} \stackrel{\text{def}}{=} ((A = 0) \land (CA = 0) \land (D = 10) \land (E = 0) \land (F = 1) \land (M = 0) \land (P = 1) \land (S = 0) \land (Ut = 1) \land (Vi = 0) \land (Wa = 0)))$ | | |
| $(c_q472 \stackrel{\text{def}}{=} ((A=0) \land (CA=1) \land (D=10) \land (E=0) \land (F=0) \land (V=0) \land (V=0$ | e1 $(C \cap A491 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 1) \land (D = 10) \land (E = 0) \land (E = 0) \land (M = 0) \land (P = 1) \land (S = 1) \land (T = 0) \land (Vi = 0) \land (Vi = 0)))$ | $495 \stackrel{\text{def}}{=} ((A = 1) \land (CA = 1) \land (D = 10) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 1) \land (S = 1) \land (T = 0) \land (Vi = 0) \land (Vi = 0) \land (Wa = 1)))$ | $(c_q435 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 0) \land (D = 10) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 1) \land (S = 0) \land (Ut = 1) \land (Vi = 0) \land (Wa = 0)))$ | 212 | | |
| | $(C_{q}^{q})^{-1} (C_{q}^{q})^{-1} (C_{$ | $495 = ((A = 1) \ \land \ (CA = 1) \ \land \ (D = 10) \ \land \ (E = 0) \ \land \ (M = 0) \ \land \ (P = 1) \ \land \ (S = 1) \ \land \ (Ut = 0) \ \land \ (V1 = 0) \ \land \ (Wa = 1)))$ | | $(c_q435 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 0) \land (D = 10) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 1) \land (S = 0) \land (Ut = 1) \land (Vi = 1) \land (Wa = 0)))$ | | |
| $(c_q451 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 1) \land (D = 10) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 0) \land (S = 0) \land (Vi = 0) \land (Vi = 0) \land (Wa = 0)))$ | $\frac{e13}{e12} (c_q451 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 1) \land (D = 10) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 0) \land (S = 0) \land (T = 0) \land (Vi = 1) \land (Vi = 1) \land (Wa = 0)))$ | | | | | |
| $ (c_{q}451 = ((A = 0) \ \land \ (E = 0) \ \land \ (E = 0) \ \land \ (P = 0) \ \land \ (V = 0) \ \land \ $ | e13 (c_q48) | $483 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 1) \land (D = 10) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 1) \land (S = 0) \land (Ut = 0) \land (Vi = 1) \land (Wa = 0)))$ | | | | |
| | $(c_q 483 \stackrel{\text{de}}{=} ((A = 0) \land (CA = 1) \land (D = 10) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 1) \land (S = 0) \land (Vi = 0) \land (Vi = 0) \land (Vi = 0)))$ | | | | | |
| | e14 (c_q48 | $483 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 1) \land (D = 10) \land (E = 1) \land (F = 0) \land (M = 0) \land (P = 1) \land (S = 0) \land (T = 0) \land (Vi = 0) \land (Vi = 0)))$ | | | | |
| | | | e12 | | | |
| e11 | | | e18 | | | |
| $(c_{q}281 = ((A = 0) \land (CA = 0) \land (CA = 0) \land (E = 0) \land$ | | | | 0.1 | | |
| | | | | | | |
| e1 | <u>17</u> | | | e2 | $(c_q 275 \stackrel{\text{def}}{=} ((A=0) \land (CA=0) \land (E=0) \land (E=0) \land (F=0) \land (M=1) \land (P=0) \land (S=0) \land (T=0) \land (Vi=1) \land (Vi=$ | |
| | | | | el9 | | $(c_{q}435 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 0) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 1) \land (S = 0) \land (Ut = 1) \land (Vi = 0) \land (Wa = 0)))$ |
| | $(C \circ A \circ A) \stackrel{\text{def}}{=} ((A = 0) \land (CA = 0) \land (D = 0) \land (E = 0) \land (E = 0) \land (M = 0) \land (P = 0) \land (S = 0) \land (T = 0) \land (Ut = 1) \land (Vi = 0) \land (Wa = 0)))$ | | | $c_{16} = (c_{17} + c_{17} + $ | | |
| | e12 e13 | $2403 \stackrel{\text{de}}{=} ((A - 0) \land (CA - 0) \land (D - 0) \land (E - 0) \land (E - 0) \land (M - 0) \land (D - 0) \land (C - 0) \land (Ut - 1) $ | $\begin{array}{l} e19 \\ e18 \end{array} \hspace{0.5cm} (c_q403 \stackrel{\text{\tiny def}}{=} ((A=0) \ \land \ (CA=0) \ \land \ (D=0) \ \land \ (E=0) \ \land \ (F=1) \ \land \ (M=0) \ \land \ (P=0) \ \land \ (S=0) \ \land \ (T=0) \ \land \ (Ut=1) \ \land \ (Vi=1) \ \land \ (Wa=0))) \end{array}$ | e2 | $(c_{2}/5) = ((A = 0) \land (CA = 0) \land (E = 0) \land (E = 0) \land (E = 0) \land (A = 0) \land $ | |
| | (c_q+c_q) | $(A = 0) \ K \ (CA = 0) \ K \ (D = 0) \ K \ (F = 0) \ K \ (F = 0) \ K \ (S = 0) \ K \ (O(=1) \ K \ (V(=1) \ K \ (W(=0))))$ | | e1 $(c_q435 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 0) \land (D = 0) \land (E = 0) \land (F = 1) \land (M = 0) \land (P = 1) \land (S = 0) \land (Ut = 1) \land (Vi = 1) \land (Wa = 0)))$ | $(c_q435 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 0) \land (CA = 0) \land (E = 0) \land $ | |
| | | | | e19 | | e6 |
| | e10 | | | | $(c_q 435 \stackrel{\text{def}}{=} ((A=0) \land (CA=0) \land (E=0) \land (E=0) \land (F=0) \land (M=0) \land (P=1) \land (S=0) \land (Vi=1) \land (Vi$ | |
| | | | $(c_q139 \stackrel{\text{\tiny def}}{=} ((A=0) \land (CA=0) \land (D=0) \land (E=0) \land (F=0) \land (M=0) \land (P=0) \land (S=1) \land (T=1) \land (Ut=0) \land (Vi=0) \land (Wa=0)))$ | $ \begin{array}{c} \underbrace{e^{20}} \\ & \bullet \end{array} \text{ (c_q139 $\stackrel{\text{def}}{=}$ ((A = 0) $$ $$ $$ $$ (CA = 0) $$ $$ $$ $$ (D = 1) $$ $$ $$ $$ (E = 0) $$ $$ $$ (F = 0) $$ $$ $$ (M = 0) $$ $$ $$ (P = 0) $$ $$ $$ (S = 1) $$ $$ (Ut = 0) $$ $$ (Vi = 0) $$ $$ (Wa = 0))) $ $ | $(c_{q}495 \stackrel{\text{def}}{=} ((A = 1) \land (CA = 1) \land (D = 0) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 1) \land (S = 1) \land (T = 0) \land (Vi = 0) \land (Vi = 0) \land (Wa = 1)))$ | |
| | | | | e8 e1 | $(c_q491 \stackrel{\text{\tiny def}}{=} ((A=0) \ \land \ (CA=1) \ \land \ (D=0) \ \land \ (E=0) \ \land \ (F=0) \ \land \ (M=0) \ \land \ (P=1) \ \land \ (S=1) \ \land \ (V=0) \ \land \ (V=0) \ \land \ (V=0)))$ | |
| | | | $(c_q 139 \stackrel{\text{\tiny def}}{=} ((A=0) \ \land \ (CA=0) \ \land \ (D=10) \ \land \ (E=0) \ \land \ (F=0) \ \land \ (M=0) \ \land \ (P=0) \ \land \ (S=1) \ \land \ (Ut=0) \ \land \ (Vi=0) \ \land \ (Wa=0)))$ | $(c_q459 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 1) \land (D = 0) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 0) \land (S = 1) \land (T = 0) \land (Vi = 0) \land (Vi = 0)))$ | | |
| | (c_g) | $1153 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 0) \land (D = 0) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 0) \land (S = 1) \land (T = 1) \land (Ut = 1) \land (Vi = 0) \land (Wa = 0)))$ | e8 $(c_q472 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 1) \land (D = 0) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 0) \land (S = 1) \land (T = 0) \land (Ut = 1) \land (Vi = 0) \land (Wa = 0)))$ | | | |
| | | | e20 | 211 | | |
| | | | $(c_q153 \stackrel{\text{\tiny def}}{=} ((A=0) \ \land \ (CA=0) \ \land \ (D=1) \ \land \ (E=0) \ \land \ (F=0) \ \land \ (M=0) \ \land \ (P=0) \ \land \ (S=1) \ \land \ (Ut=1) \ \land \ (Vi=0) \ \land \ (Wa=0)))$ | $(c_{q}466 \stackrel{\text{def}}{=} ((A = 0) \land (CA = 1) \land (D = 0) \land (E = 0) \land (F = 0) \land (M = 0) \land (P = 0) \land (S = 0) \land (Ut = 1) \land (Vi = 0) \land (Wa = 0)))$ | | |
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