(c_q11 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 0) ∧ (F = 1) ∧ (M = 0) ∧ (P = 1) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))
e2
(c_q4 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 0) ∧ (F = 1) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 0) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))
(c_q0 || (A = 0) ∧ (CA = 1) ∧ (D = 0) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))
e20
(c_q2 || (A = 0) ∧ (CA = 1) ∧ (D = 1) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))
(c_q14 || (A = 0) ∧ (CA = 0) ∧ (D = 0) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
e20
(c_q4 || (A = 0) ∧ (CA = 0) ∧ (D = 1) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
(c_q60 || (A = 1) ∧ (CA = 1) ∧ (D = 0) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 1))
e20
(c_q60 || (A = 1) ∧ (CA = 1) ∧ (D = 1) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 1))
(c_q11 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 1) ∧ (F = 1) ∧ (M = 0) ∧ (P = 1) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))
e19
e18
(c_q11 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 1) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))
(c_q6 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
e1
(c_q14 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 1) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
(c_q12 || (A = 0) ∧ (CA = 1) ∧ (D = 0) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
e20
(c_q12 || (A = 0) ∧ (CA = 1) ∧ (D = 1) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
(c_q3 || (A = 0) ∧ (CA = 0) ∧ (D = 0) ∧ (E = 0) ∧ (F = 0) ∧ (M = 1) ∧ (P = 0) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))
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e19
(c_q3 || (A = 0) ∧ (CA = 0) ∧ (D = 0) ∧ (E = 0) ∧ (F = 1) ∧ (M = 1) ∧ (P = 0) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))
(c_q5 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
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e14
e12
e13
(c_q15 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 1) ∧ (Wa = 0))
(c_q5 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
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(c_q5 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 1) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
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(c_q5 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 1) ∧ (F = 1) ∧ (M = 0) ∧ (P = 1) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
e1
(c_q7 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 1) ∧ (Wa = 0))
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(c_q7 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
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(c_q7 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 0) ∧ (F = 1) ∧ (M = 0) ∧ (P = 0) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
(c_q52 || (A = 1) ∧ (CA = 1) ∧ (D = 0) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 1))
e20
(c_q52 || (A = 1) ∧ (CA = 1) ∧ (D = 1) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 1))
(c_q6 || (A = 0) ∧ (CA = 0) ∧ (D = 0) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
e8
e20
(c_q6 || (A = 0) ∧ (CA = 0) ∧ (D = 0) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
(c_q6 || (A = 0) ∧ (CA = 0) ∧ (D = 0) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
(c_q5 || (A = 0) ∧ (CA = 1) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 1) ∧ (Wa = 0))
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(c_q5 || (A = 0) ∧ (CA = 1) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
e1
(c_q13 || (A = 0) ∧ (CA = 1) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
e12
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e1
(c_q13 || (A = 0) ∧ (CA = 1) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 1) ∧ (Wa = 0))
e14
e15
(c_q9 || (A = 0) ∧ (CA = 1) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 0) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))
e7
(c_q8 || (A = 0) ∧ (CA = 1) ∧ (D = 0) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
e20
(c_q8 || (A = 0) ∧ (CA = 1) ∧ (D = 1) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
(c_q11 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))
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e13
e11
(c_q4 || (A = 0) ∧ (CA = 1) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
e1
(c_q12 || (A = 0) ∧ (CA = 1) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 1) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
e9
(c_q2 || (A = 1) ∧ (CA = 1) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 1))
e1
e6
(c_q3 || (A = 1) ∧ (CA = 1) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 1))
e6
(c_q3 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))
e1
(c_q60 || (A = 1) ∧ (CA = 1) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 1) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 1))
e4
e6
(c_q11 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))
e2
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e12
(c_q11 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 1) ∧ (Vi = 1) ∧ (Wa = 0))
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(c_q11 || (A = 0) ∧ (CA = 0) ∧ (D = 10) ∧ (E = 1) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 1) ∧ (Vi = 1) ∧ (Wa = 0))
(c_q61 || (A = 1) ∧ (CA = 1) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 1))
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(c_q61 || (A = 1) ∧ (CA = 1) ∧ (D = 10) ∧ (E = 1) ∧ (F = 0) ∧ (M = 0) ∧ (P = 1) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 1))
(c_q13 || (A = 0) ∧ (CA = 1) ∧ (D = 10) ∧ (E = 1) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
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(c_q53 || (A = 1) ∧ (CA = 1) ∧ (D = 10) ∧ (E = 1) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 1))
(c_q0 || (A = 0) ∧ (CA = 1) ∧ (D = 10) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 0) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))
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(c_q8 || (A = 0) ∧ (CA = 1) ∧ (D = 0) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
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(c_q8 || (A = 0) ∧ (CA = 1) ∧ (D = 1) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 0) ∧ (Vi = 0) ∧ (Wa = 0))
(c_q2 || (A = 0) ∧ (CA = 0) ∧ (D = 0) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 0) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))
e11
(c_q3 || (A = 0) ∧ (CA = 0) ∧ (D = 0) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))
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(c_q3 || (A = 0) ∧ (CA = 0) ∧ (D = 0) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 1) ∧ (Vi = 1) ∧ (Wa = 0))
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(c_q7 || (A = 0) ∧ (CA = 0) ∧ (D = 0) ∧ (E = 0) ∧ (F = 0) ∧ (M = 1) ∧ (P = 0) ∧ (S = 0) ∧ (T = 0) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))
(c_q0 || (A = 0) ∧ (CA = 0) ∧ (D = 0) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))
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(c_q2 || (A = 0) ∧ (CA = 0) ∧ (D = 0) ∧ (E = 0) ∧ (F = 0) ∧ (M = 0) ∧ (P = 0) ∧ (S = 1) ∧ (T = 1) ∧ (Lt = 1) ∧ (Vi = 0) ∧ (Wa = 0))