Decision tables

Create account

Conditions	Rule 1	Rule 2	Rule 3	Rule 4	Rule 5	Rule 6	Rule 7	Rule 8
Name	F	F	F	F	T	T	T	T
Email	T	T	F	F	T	T	F	F
Password	F	T	F	T	F	T	F	T
Output(Yes/No)	No	No	No	No	No	Yes	No	No

Name	False/True
Email	False/True
Password	False/True(twice input)
Output	Yes/No

Interpretation:

Case 1 – Name and password both were wrong, email - correct, but the user is shown an error message because
two conditions are wrong.
Case 2 – Name is wrong, email and password - correct, but the user is shown an error message because one condition is wrong.
Case 3 – Name, email, and password were wrong. The user is shown an error message.
Case 4 – Name and email both were wrong, the password was correct. The user is shown an error message.
Case 5 – Name and email both were correct, but the password was wrong. The user is shown an error message.
Case 6 – Name, email, and password are correct. The user can create the page.
Case 7 – Name is correct, but the password and email are wrong. The user is shown an error message.
Case 8 – Name and password both are correct, but the email is wrong. The user is shown an error message.