

IF Practice Questions #2

1. A password is considered **strong** if:

- It is **at least 8 characters long**, AND
- It contains **either a digit OR a special character (! @ # \$ %)**

Ask the user for a password and display if it's a:

"Strong password" or **"Weak password"**

2. In order to tryout for the basketball team students must have **80% or higher average AND 90% or higher attendance, OR** a teacher recommendation ("yes"/"no") overrides academic requirements.

Ask for average, attendance %, and teacher recommendation.

Output whether they **can try out for the basketball team**.

3. A hotel will accept a booking only if:

- The user is **18 or older**, AND
- The stay length is **between 1 and 30 days**, AND
- **Either** a credit card **or** a valid ID is provided.

Ask for age, number of days, and credit card/ID info. Display **"Booking accepted"** or **"Booking denied."**