

```
import re

def check_password_strength(password):

    # Checking for minimum length

    if len(password) < 8:

        return "Weak"


    # Checking for presence of lowercase letters, uppercase letters, digits, and special characters

    if re.search(r"[a-z]", password) is None or \
        re.search(r"[A-Z]", password) is None or \
        re.search(r"[0-9]", password) is None or \
        re.search(r"[_@$!%*#?&]", password) is None:

        return "Medium"


    # Checking for password length

    if len(password) <= 12:

        return "Strong"


    # If password meets all requirements

    else:

        return "Very Strong"


# Prompt the user for input

password = input("Enter your password: ")


# Call the function to check password strength

strength = check_password_strength(password)

print(f"Password strength: {strength}")
```