Create a function called categorize\_text(text) that takes a string and returns a string indicating if it is:

* "NUMBER" if it contains only digits
* "EMAIL" if it contains '@' and ends with .com, .org, .edu, etc.
* "URL" if it starts with http:// or https://
* "TEXT" for anything else

# Test your function

samples = ["12345", "user@example.com", "https://python.org", "Hello world"]

for sample in samples:

print(f"\"{sample}\" is: {categorize\_text(sample)}")