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# HARVARD CS50 Week 6 - Readability - Implement a program that
  computes the approximate grade level needed to comprehend some text
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from cs50 import get_string
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text = get_string("Text: ")

length = len(text)

if length < 1:
    print("Empty string")
    return

total_score = 0

for i in range(1, length):
    if text[i] in "aeiou":
        total_score += 1
    elif text[i] in "bcdfghjklmnpqrstvwxyz":
        total_score += 2

grade_level = (total_score / length) * 100

if grade_level < 16:
    print("Below 16")
elif grade_level < 17:
    print("16")
elif grade_level < 18:
    print("17")
elif grade_level < 19:
    print("18")
elif grade_level < 20:
    print("19")
else:
    print("20 or above")
```