

```

def
:(caesar_decrypt(ciphertext, shift
"" = decrypted_text
:for char in ciphertext
:()if char.isalpha
shifted = ord(char) - shift
:()if char.islower
:('if shifted < ord('a
shifted += 26
(decrypted_text += chr(shifted
:()elif char.isupper
:('if shifted < ord('A
shifted += 26
(decrypted_text += chr(shifted
:else
decrypted_text += char
return decrypted_text

"ciphertext = "Khoor Zruog
shift = 3
(decrypted = caesar_decrypt(ciphertext, shift
(print("Decrypted text:", decrypted

```