

Manglende illustrasjon (kode) til Oppgave 17 i prøveeksamen 2021 (ledende nuller)

```
1 def stringFraInt(tall):
2     tall=str(tall)
3     returttall=tall
4     if len(tall) == 1:
5         returttall = "00000"+tall
6     elif len(tall) == 2:
7         returttall = "0000"+tall
8     elif len(tall) == 3:
9         returttall = "000"+tall
0     elif len(tall) == 4:
1         returttall = "00"+tall
2     elif len(tall) == 5:
3         returttall = "0"+tall
4     return returttall
5
6
7 def intTilString(tall, antallSiffer): # Svaret skal være hele denne funksjonen
8     #
9     assert stringFraInt(87) == "000087"
0     assert intTilString(87, 4) == "0087"
1     assert intTilString(87, 2) == "87"
2     assert intTilString(87, 1) == "87"
3     assert intTilString(1,11) == "000000000001"
4     assert intTilString(0, 2) == "00"
5     assert intTilString(0, 0) == "0"
6     print("alt ok")
```

Manglende illustrasjon (kode) til
Oppgave 19 i prøveeksamen 2021 (Synonymordbok)

```
17
18  synonymer = [
19      ["a", "e", "i", "o", "u"], \
20      ["HOM", "c", "d"], \
21      ["y", "HOM"], \
22      ["k", "l", "m", "n", "p", "q"], \
23      ["x"]
24  ]
25  # Ordet "HOM" (homonym) har i én betydning synonymene "c" og "d",
26  # i en annen betydning har "HOM" synonymet "y"
27
28  synonymordbok = lagSynonymordbok(synonymer)
29
30  assert synonymordbok["e"] == [ ["a", "i", "o", "u"] ]
31  assert synonymordbok["a"] == [ ["e", "i", "o", "u"] ]
32  assert synonymordbok["u"] == [ ["a", "e", "i", "o"] ]
33  assert synonymordbok["c"] == [ ["HOM", "d"] ]
34  assert synonymordbok["HOM"] == [ ["c", "d"], ["y"] ]
35  assert synonymordbok["x"] == [ [] ]
36
37  print("Alt ok")
```