#### Parson's Puzzle

## Introduction

This activity is a Parson's Puzzle. A Parson's Puzzle is designed so that you can move the code around until it provides a logical solution to the problem given. When you think the code is in the correct order, you can check it using the link to the program.

### Parson's Puzzle

Take a look at the code below. It contains all of the code needed to create a simple password checker.

Your job is to rearrange the lines of code so that the program will:

- Ask for a password
- Check it against the stored password
- If it matches the stored password, it will output Access granted
- If it doesn't match, it will output Access denied

Note: You will need to add indents when required

```
if password == stored_password:
print("Enter password:")

password = input()

else:
print("Access granted")

print("Access denied")

stored_password = "Fish4321"
```

#### Enter your rearranged code here:

```
1 2 3 4 5 6 7 7
```

# Check

Use this program to rearrange the code, run it, and check if it works.