

# Exercise sheet 1: Biology Basics

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## Exercise 1 - General

Here are some general biology questions. Using the Possible Solutions tab will convert each question to multiple choice

**Question 1A** Where is the genome stored in prokaryotes and eukaryotes?

### Hint 1 : Possible Solutions

- ☐ Inside the nucleus in eukaryotes
- ☐ Outside the cell in prokaryotes
- ☐ Prokaryotes have no genome
- ☐ Inside the nucleolus in prokaryotes
- ☐ In chromatin in eukaryotes
- ☐ Partially in mitochondria in prokaryotes
- ☐ Directly inside the cell in prokaryotes

### Solution

- ☒ Inside the nucleus in eukaryotes
- ☒ Directly inside the cell in prokaryotes