## **Spreadsheet functions** - Lesson overview

To harness the power of data, we need to master the art of data manipulation and analysis through the use of spreadsheet functions. These toolsets empower us to solve problems and extract valuable information from complex datasets **efficiently** and accurately.

In this lesson, we'll cover a wide range of spreadsheet functions. By the end of this lesson, you will be able to employ techniques such as VLOOKUP, regular expressions, and logical functions to sort, filter, and format data to make it more accessible and meaningful.



Video



**Knowledge questions** 



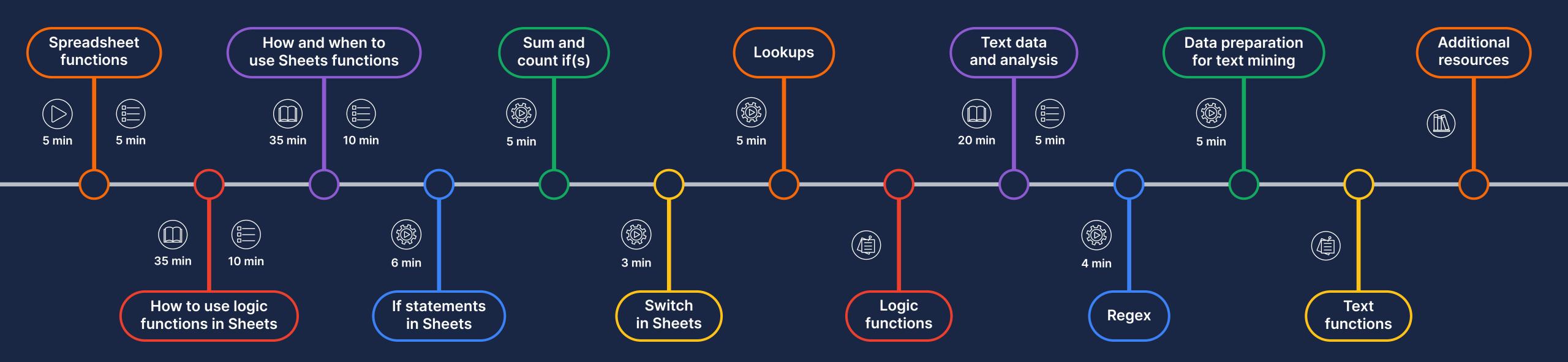
Walk-through



Reference card



Additional resources



## **Learning objectives**

- Understand the importance of spreadsheet functions and how they can be leveraged to solve problems.
- Identify and define various spreadsheet functions that can be used to analyse text data and know how to use them.
- Understand logic functions and how their results can be used to draw meaningful insights.
- Understand the role of regular expressions and functions in processing text data.

