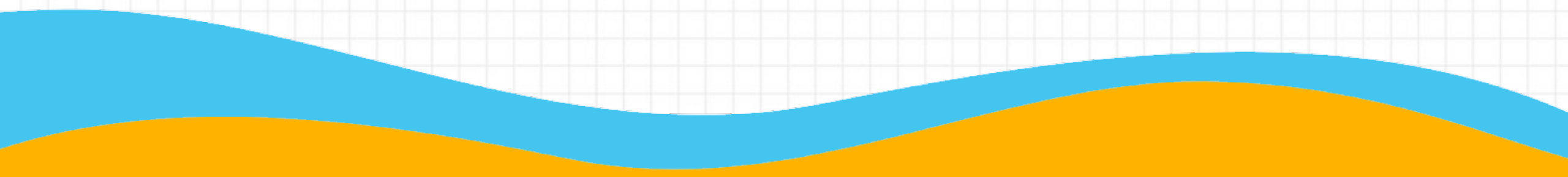# Exploring Returns Data

Recap: What We've Done So Far

So far, we've:

➢ Generated an investment idea / thesis

➢ Formally expressed the idea as 2 research questions

➢ Created 4 testable hypotheses

Recap: What We've Done So Far

So far, we've:

➢ Identified relevant data sources to test our hypotheses

➢ Extracted and cleaned stock price & returns data

Exploring Returns Data Walkthrough

Summary

Summary statistics are a great way to get a relatively quick overview of the data we're dealing with

It's important to look out for outliers, and remove them if they're particularly high / low relative to the rest of the sample

Scientifically, we tend to remove outliers that are greater than $n \times \sigma$ of the full sample

Now have a go at the quiz!