

MAT3

MATHEMATICAL TRIPOS

Part III

Thursday 12 June 2025 1:30 pm to 4:30 pm

PAPER 133

GEOMETRIC GROUP THEORY

Before you begin please read these instructions carefully

Candidates have **THREE HOURS** to complete the written examination.

Attempt no more than **THREE** questions.

There are **FOUR** questions in total.

The questions carry equal weight.

STATIONERY REQUIREMENTS

Cover sheet

Treasury tag

Script paper

Rough paper

SPECIAL REQUIREMENTS

None

You may not start to read the questions
printed on the subsequent pages until
instructed to do so by the Invigilator.