

91584R



Mana Tohu Mātauranga o Aotearoa  
New Zealand Qualifications Authority

## Level 3 Mathematics and Statistics (Statistics) 2025

**91584 Evaluate statistically based reports**

Credits: Four

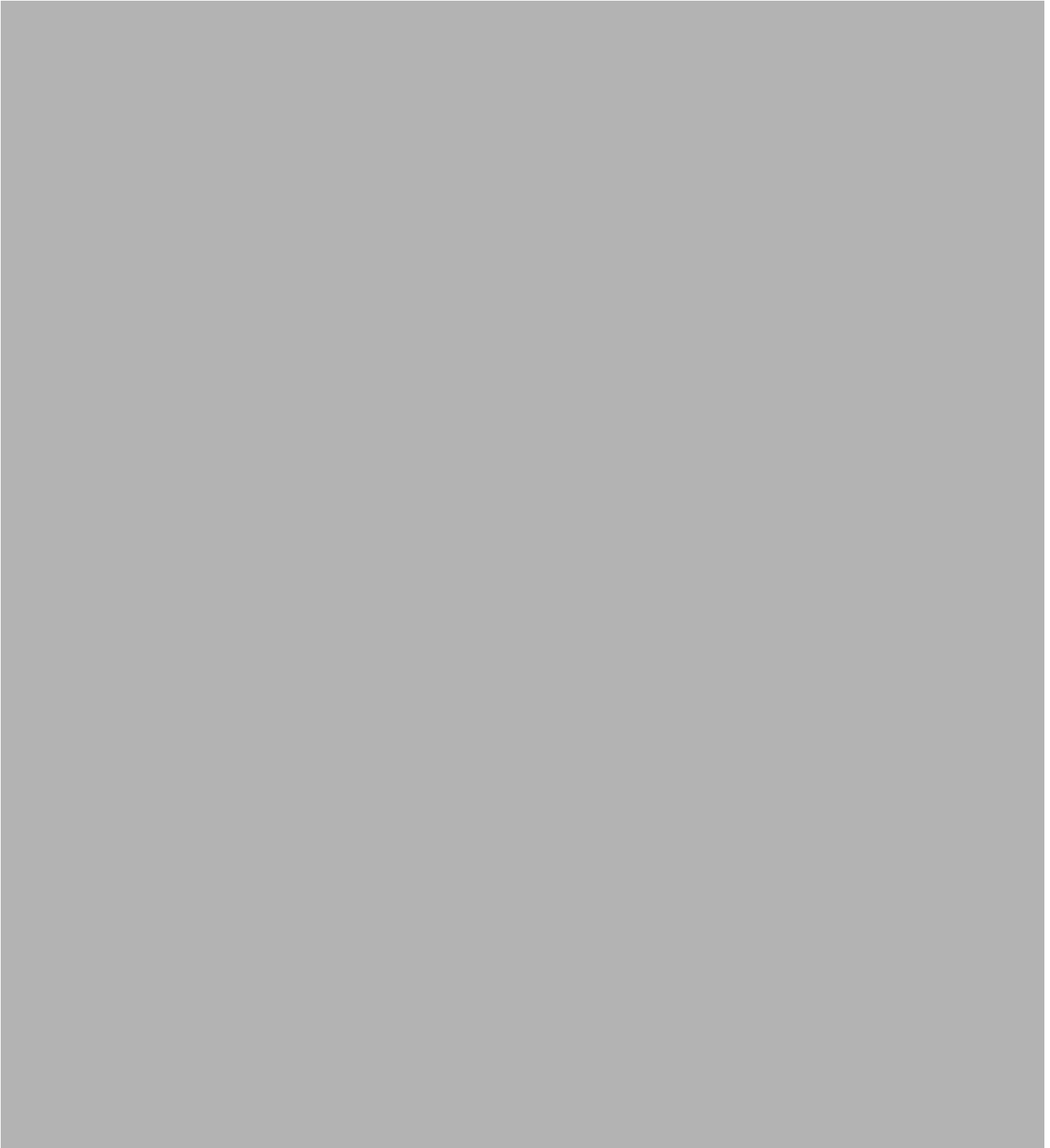
### RESOURCE BOOKLET

Refer to this booklet to answer the questions for Mathematics and Statistics (Statistics) 91584.

Check that this booklet has pages 2–4 in the correct order and that none of these pages is blank.

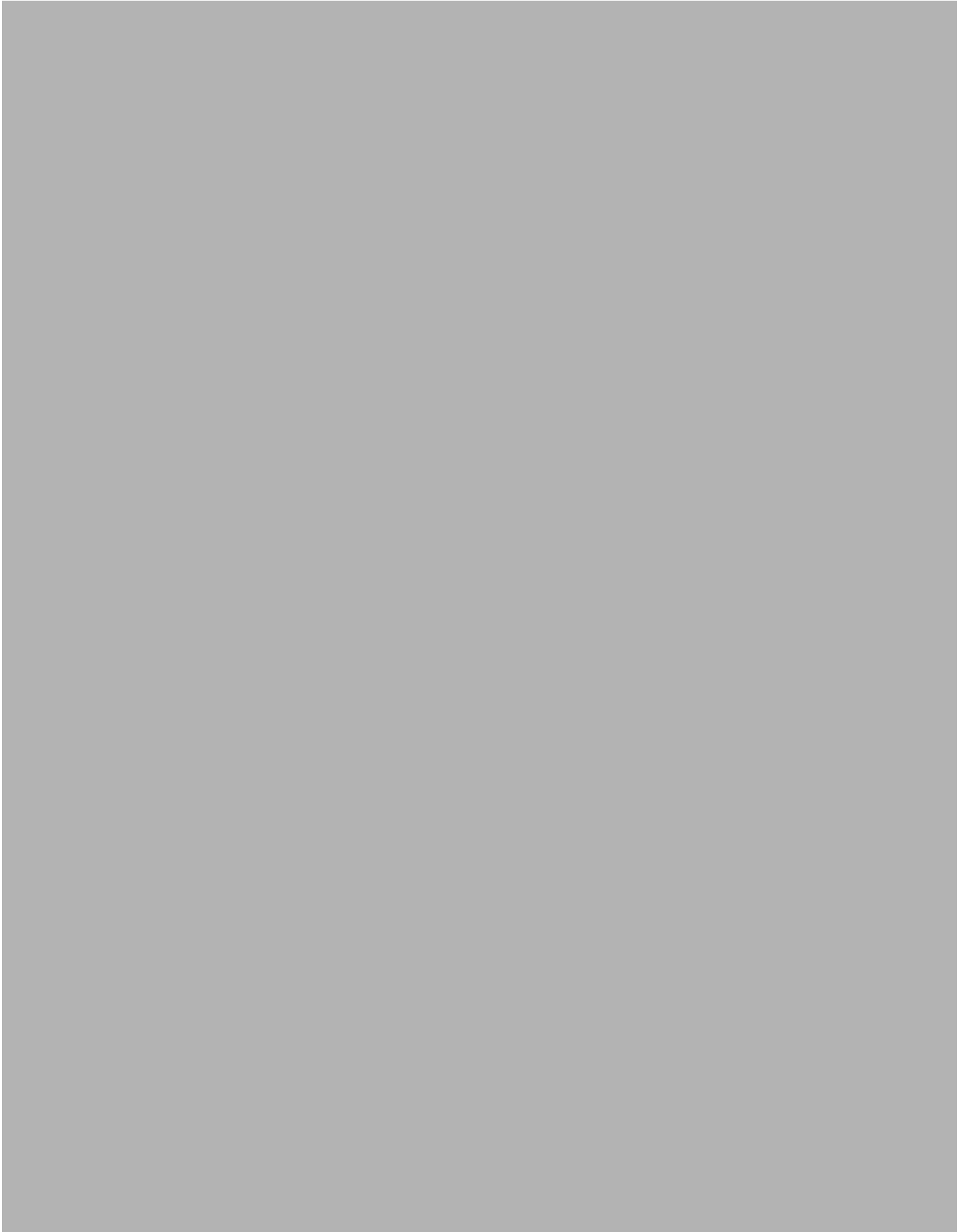
**YOU MAY KEEP THIS BOOKLET AT THE END OF THE EXAMINATION.**

**RESOURCE ONE: SURVEY REVEALS GENERATIONAL DIVIDE  
IN POLITENESS TOWARDS AI**



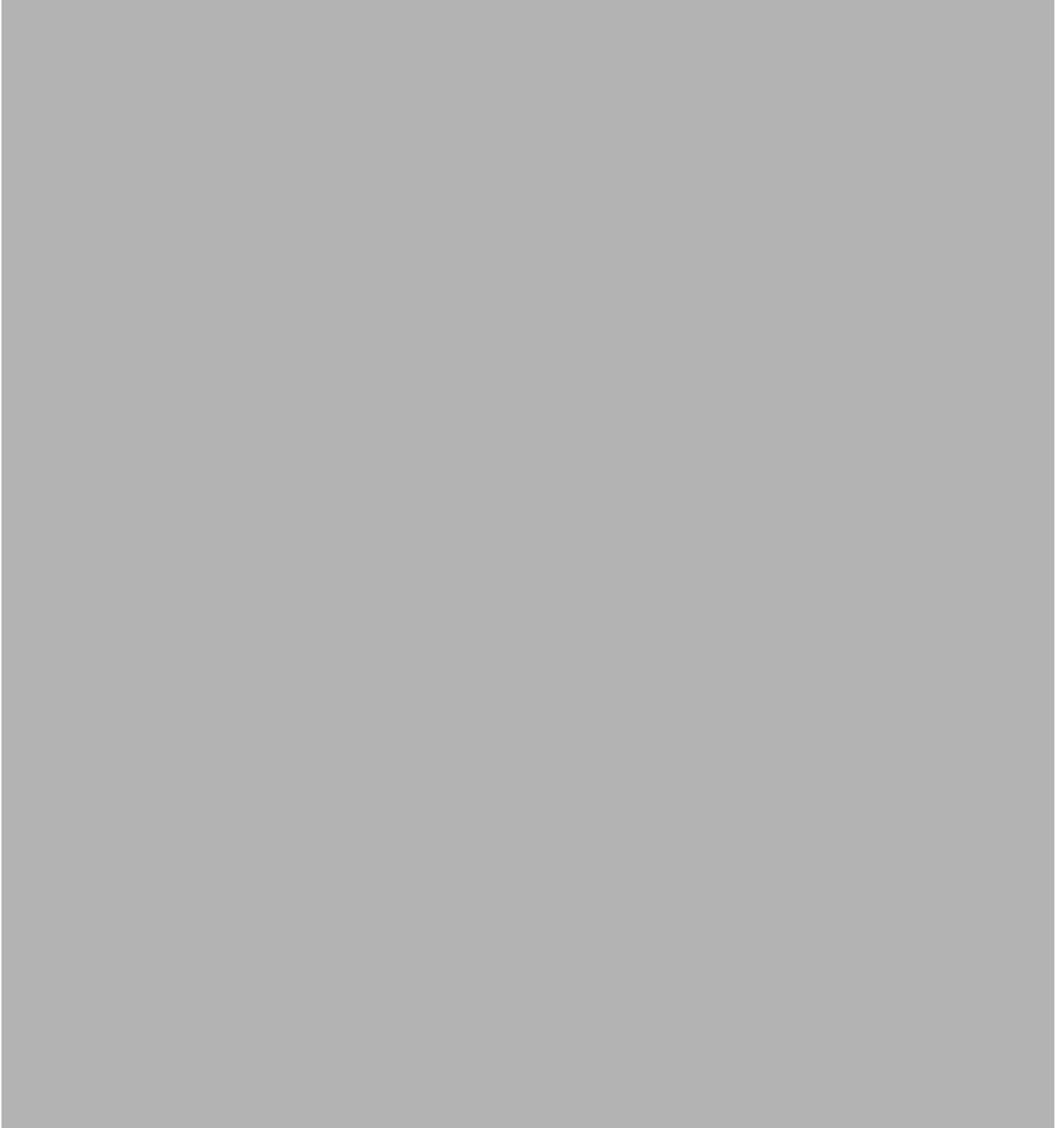
Source: <https://talkerresearch.com/48-of-americans-think-you-should-speak-politely-to-ai/>

**RESOURCE TWO: PEOPLE PREFER ART WHEN THEY BELIEVE IT WAS CREATED  
BY A HUMAN RATHER THAN AI**



Source: <https://cognitiveresearchjournal.springeropen.com/articles/10.1186/s41235-023-00499-6>

\* Amazon Mechanical Turk is an online service that provides access to workers who complete small tasks in return for payment.

**RESOURCE THREE: *THE PLANTED POT* SURVEY**

Source: <https://theplantedpot.co.nz/blogs/plant-care/benefits-of-plants-and-plant-lovers-behaviour>