

91584MR



Mana Tohu Mātauranga o Aotearoa  
New Zealand Qualifications Authority

## Te Pāngarau me te Tauanga (Te Tauanga), Kaupae 3, 2025

91584M Te arotake pūrongo ā-tauanga

Ngā whiwhinga: E whā

### TE PUKAPUKA RAUEMI

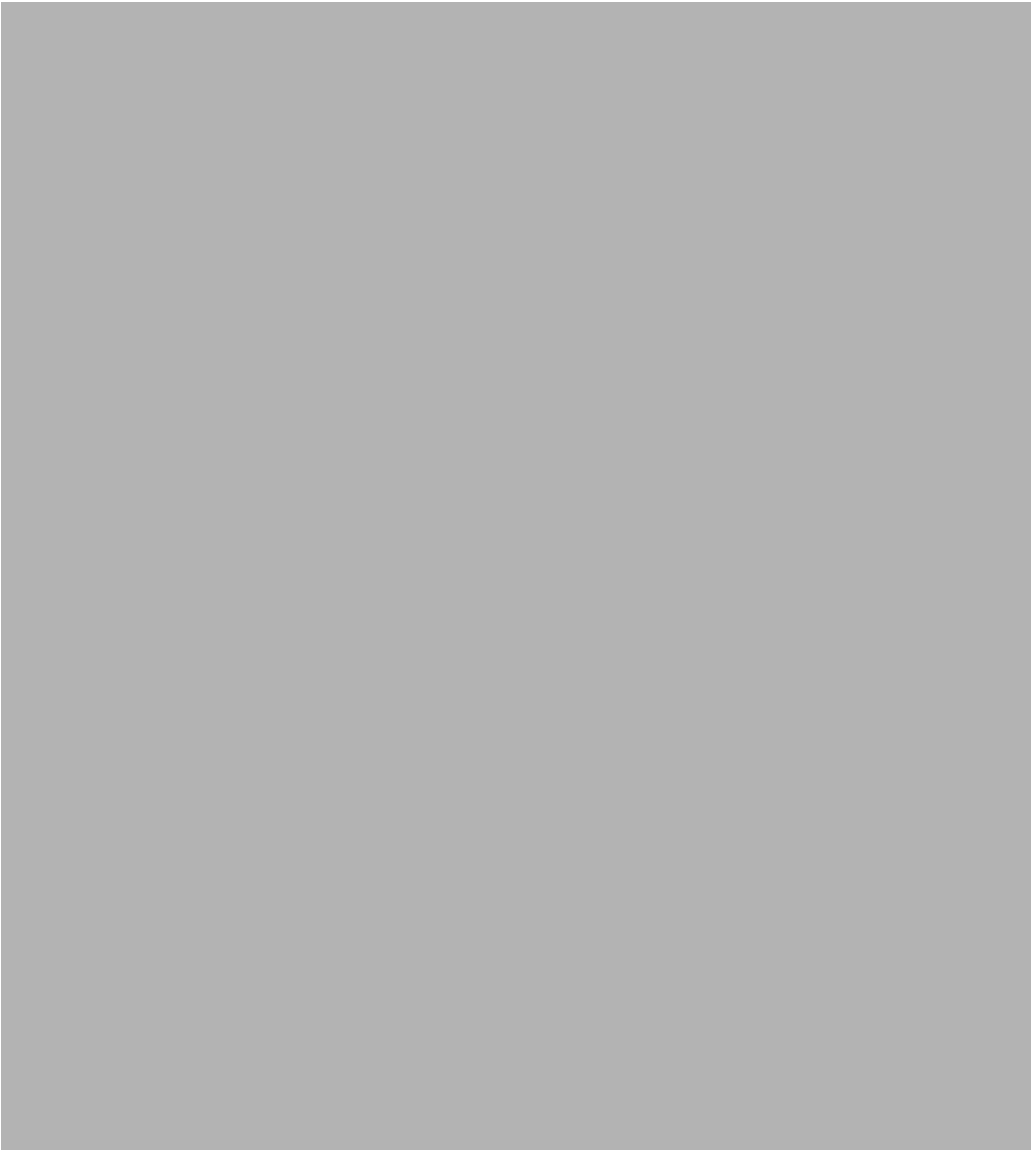
Tirohia tēnei pukapuka hei whakaoti i ngā tūmahi mō Te Pāngarau me te Tauanga (Te Tauanga) 91584M.

Tirohia kia kitea ai e tika ana te raupapatanga o ngā whārangi 2–7 kei roto i te pukapuka, ka mutu, kāore tētahi o aua whārangi i te takoto kau.

**E ĀHEI ANA TŌ PUPURI I TĒNEI PUKAPUKA HEI TE MUTUNGA O TE WHAKAMĀTAUTAU.**


**TE RAUEMI TUATAHI: E KITEA ANA I TĒTAHI RANGAHAU TE WEHENGĀ-REANGA O  
TE MĀHAKI KI TE ATAMAI HANGAHANGA (AI)**

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



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

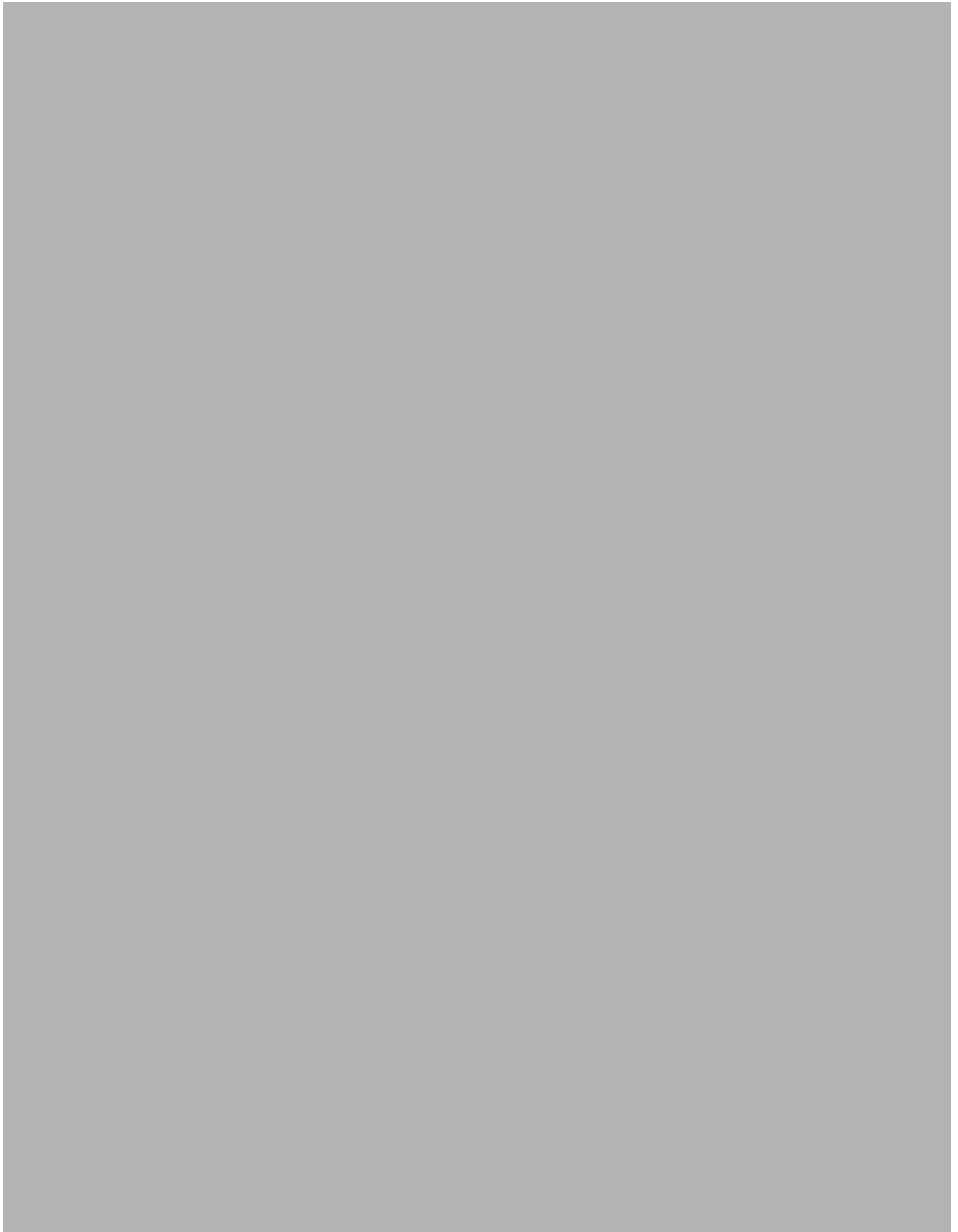
**TE RAUEMI TUARUA: HE PAI AKE KI TE TANGATA TE TOI MĒNĀ E WHAKAPONO ANA RĀTOU NĀ TE TANGATA I WAIHANGA, KAUA KĒ NĀ TE ATAMAI HANGAHANGA (AI).**



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

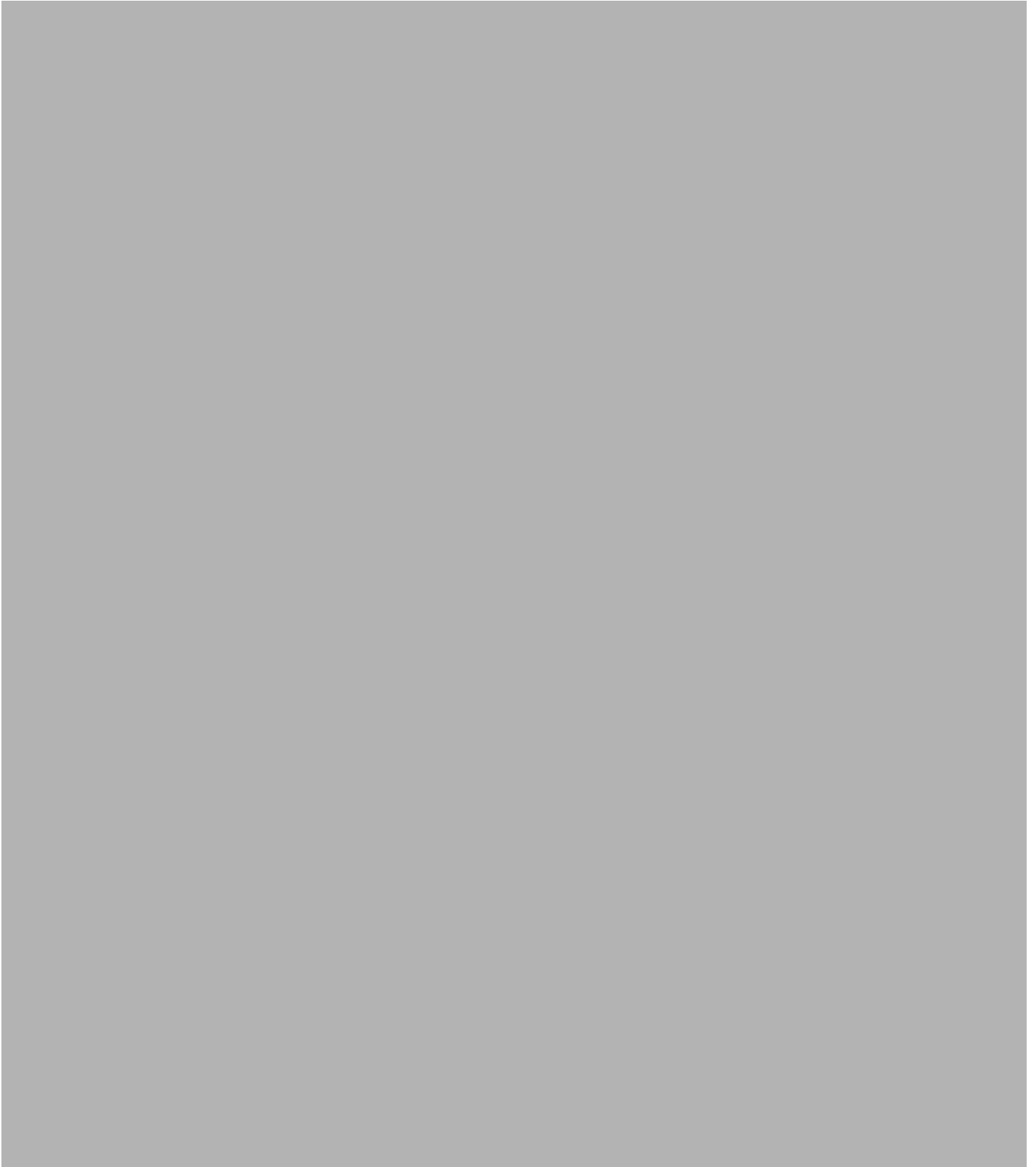
\* He ratonga tuihono a Amazon Mechanical Turk e āhei atu ai te tangata ki ngā kaimahi ka utua ki te whakaoti mahi iti.

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

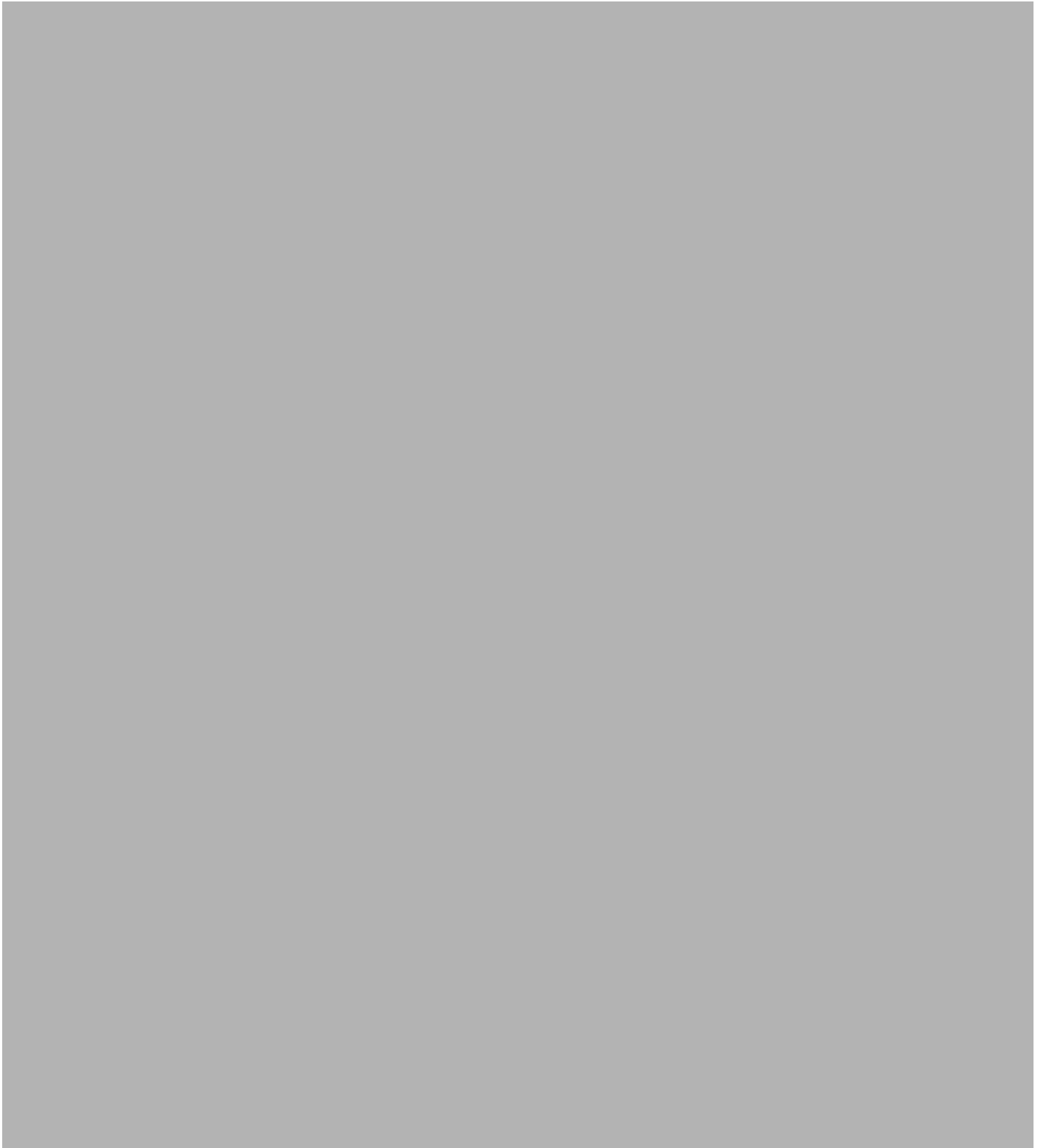


Source: <https://cognitiveresearchjournal.springeropen.com/articles/10.1186/s41235-023-00499-6>

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

**TE RAUEMI TUATORU: TE RANGAHAU O *THE PLANTED POT***

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

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

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

*English translation of the wording on the front cover*



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## **Level 3 Mathematics and Statistics (Statistics) 2025**

**91584M Evaluate statistically based reports**

Credits: Four

### **RESOURCE BOOKLET**

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

Check that this booklet has pages 2–7 in the correct order and that none of these pages is blank.

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