「　」内で示されたスタイル（設定済み）をご使用ください

「表題」 # Getting a Sense of Direction Times New Roman 20

「副題」 ## What is the most practical way to understand the geography? Arial 14

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様々な設定がなされていますのでコピーペーストするなどして設定を合わせてください

Times New Roman 12

Class MQ – Final Paper
Project English 4 (P4)
Fall, 2026

所属情報については、学生用フォーマットと一般用フォーマットで記入内容が異なります。それぞれのフォーマットに従ってください

1行改行

「見出し1」 **Keywords** Times New Roman 14 Bold

「Keywords」 A sense of direction / taxi driver / landmark / road Arial 11

本文タイトル前には1行改行

「見出し1」 **Abstract** Times New Roman 14 Bold P2ペーパーではAbstractセクション不要

「本文」 When we move to new places or even when we go around our neighborhood, we have to understand the geography, such as remembering routes. However, according to JAF (2016), about 40% of Japanese people have a poor sense of direction. I also lack the ability. Dohmani and Bohbot (2020) found that using too much GPS habitually have a bad impact on our sense of direction. Times New Roman 12

「見出し1」 ## Introduction

「本文」 When we move to new places or even when we go around our neighborhood, we have to understand the geography, such as remembering routes. However, according to JAF (2016), about 40% of Japanese people have a poor sense of direction. I also lack the ability. Dohmani and Bohbot (2020) found that using too much GPS habitually have a bad impact on our sense of direction. However, the practical ways we can use and get a sense of direction are not established yet. Therefore, the purpose of this paper is to examine the most practical ways to understand the geography through a questionnaire survey, an interview, and an experiment.

「見出し1」 # 1. Questionnaire survey

「本文」 The ability to understand the direction depends on each person. However, all people have some sense of direction. Figure 1 and 2 below show the results of the questionnaire I conducted. The respondents were 31 people, consisting of 28 university students and 3 adults. The first question is about whether they are good at getting a sense of direction (Figure 1). The second question is about their ways to understand the geography (Figure 2). Based on the first question result, I found that most people who answered they are good at directions chose “go around many times” and “find famous buildings as landmarks”. Therefore, all people have some ways of memorizing routes, and most people think these two ways are good.

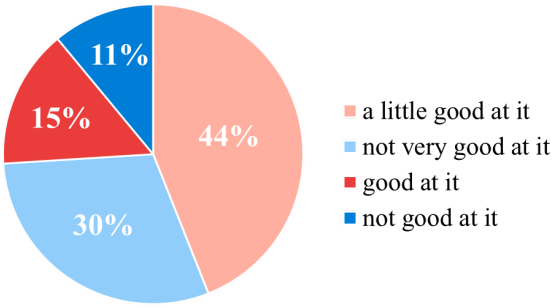
挿入資料タイトルは左右センターに
Times New Roman 12 Bold

「Figure&Table」 **Table 1 XXXXXXXXXX**

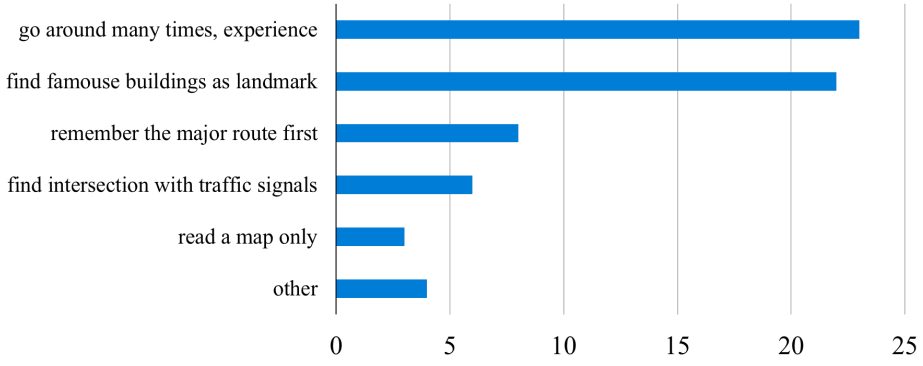
「Table」

Response	Percentage
AAAAA	44%
BBBBB	30%
CCCCC	15%
DDDDD	11%

図、グラフ、表、写真など挿入資料は左右センターに



「Figure&Table」 **Figure 1 Are You Good at Getting a Sense of Directions? (n=31)**



「Figure&Table」 **Figure 2 What is Your Way to Understand the Geography? (n=31)**

「見出し1」 ## References

「Reference Item」 Dohmani, L., & Bohbot, V. (2020). Habitual use of GPS negatively impacts spatial memory during self-guided navigation. *Scientific Reports*, *10*(1), 1-14. https://www.nature.com/articles/s41598-020-62877-0

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Ishikawa, T., Fujiwara, H., Imai, O., & Okabe, A. (2007). Wayfinding with a GPS-based mobile navigation system: A comparison with maps and direct experience. *Journal of Environmental Psychology*, *28*(1), 74-82. https://www.sciencedirect.com/science/article/pii/S0272494407000734

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Shingaki, N., & Nojima, H. (2001). *Hokoonchi no kagaku: Mayoiyasuihito・mayoinikuihito wa dokoga chigau?* [Science of a lack of direction: What is the difference between people who easy to get lost and people who are not easy to get lost?]. Kodansya

References本文は行間1.0 Times New Roman 10.5
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