# Hypothesis 1: The main feature of helping manage monthly expenses is helpful

#### **Test Card**

- **We believe that:** households find the main feature of helping manage monthly expenses helpful.
- **To verify this, we will:** analyze the data from the questionnaire about the helpfulness of this feature.
- We will measure: the percentage of respondents who found this feature helpful.
- If more than 50% of respondents say it is helpful, we are correct.

## **Learning Card**

- **We believe:** the main feature of helping manage monthly expenses is helpful.
- We observed: 15 out of 16 respondents found this feature helpful.
- From this, we learn that: most households find this feature valuable.
- Therefore, we will: continue to develop and enhance this feature as a key part of our software.

# Hypothesis 2: Households want detailed revenue analysis

#### **Test Card**

- We believe that: households want a detailed analysis of their revenue.
- **To verify this, we will:** analyze the data from the questionnaire about the preference for detailed revenue analysis.
- **We will measure:** the percentage of respondents who think revenue analysis should list all details.
- If more than 50% of respondents agree, we are correct.

### **Learning Card**

- **We believe:** households want detailed revenue analysis. **We believe:** households want detailed revenue analysis.
- **We observed:** 11 out of 16 respondents agreed that the revenue analysis should list all details. **We observed:** 11 out of 16 respondents agreed that the revenue analysis should list all details.
- From this, we learn that: the majority of households prefer detailed revenue analysis.
- Therefore, we will: incorporate detailed revenue analysis in our software.

### Hypothesis 3: Households need a personalized financial planning tool

#### **Test Card**

- **We believe that:** households need a personalized financial planning tool that makes it easy to enter and track various expenses.
- **To verify this, we will:** analyze the data from the questionnaire about the need for such a tool.
- We will measure: the percentage of respondents who indicated a need for this tool.
- If more than 50% of respondents express a need, we are correct.

### **Learning Card**

- We believe: households need a personalized financial planning tool.
- We observed: 14 out of 16 respondents indicated they need such a tool.
- From this, we learn that: most households want a personalized financial planning tool.
- Therefore, we will: develop this tool as a core feature of our product.

### Hypothesis 4: Households need flexibility in managing budgets and expenditures

# **Test Card**

- **We believe that:** households need the ability to manage budgets and expenditures anytime, anywhere.
- **To verify this, we will:** analyze the responses about the functions a good financial planning tool should have.
- We will measure: how many respondents mentioned the need for this feature.
- If more than 50% of respondents indicate this need, we are correct.

### **Learning Card**

- We believe: households need flexibility in managing budgets and expenditures.
- We observed: 11 out of 16 responses highlighted this need.
- From this, we learn that: a majority of households desire this flexibility.
- Therefore, we will: ensure that our software provides this flexibility.

#### Hypothesis 5: The page layout is satisfactory to users

## **Test Card**

- We believe that: households are satisfied with the page layout of our software.
- **To verify this, we will:** analyze the questionnaire responses about page layout satisfaction.
- **We will measure:** the percentage of respondents who are satisfied.
- If more than 50% of respondents are satisfied, we are correct.

## **Learning Card**

• We believe: the page layout is satisfactory to users.

- We observed: 15 out of 16 respondents were satisfied with the page layout.
- From this, we learn that: most households find the page layout acceptable.
- **Therefore, we will:** maintain the current layout while considering any potential improvements.

### Hypothesis 6: Households are willing to pay a subscription fee for our software

#### **Test Card**

- We believe that: households are willing to pay a subscription fee for our software.
- **To verify this, we will:** analyze the data from the questionnaire about willingness to pay.
- We will measure: the percentage of respondents willing to pay a subscription fee.
- If more than 50% of respondents are willing, we are correct.

### **Learning Card**

- **We believe:** households are willing to pay a subscription fee for our software.
- We observed: 8 out of 16 respondents were willing to pay.
- From this, we learn that: there is interest in paying for the software, but it is not unanimous.
- **Therefore, we will:** explore different pricing models and consider offering both free and premium features.

# Hypothesis 7: Households agree to secure bank account and credit card integration

#### **Test Card**

- **We believe that:** households agree that the software should securely integrate their bank account and credit card information to track spending.
- **To verify this, we will:** analyze the questionnaire data regarding this feature.
- We will measure: the percentage of respondents who agree with secure integration.
- If more than 50% of respondents agree, we are correct.

# **Learning Card**

- We believe: households agree with secure bank account and credit card integration.
- **We observed:** 13 out of 16 respondents agreed with this feature.
- From this, we learn that: most households are comfortable with secure integration.
- Therefore, we will: include this feature with a focus on ensuring high security standards.