

# Experiment-3

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Use excel-FIND, ISNUMBER, ISTEXT, SUBSTITUTE

A	B	C	D	Position of "MAIN"	Is C3 a number?	Is B2 a number?	Is A4 a text?	Is a D5 a text?	Replace John	Replace \$
John Doe	1234 Main St	\$50.00	30-07-2024	6	FALSE	FALSE	TRUE	FALSE	Jonathan Doe	USD 50.00
Jane Smith	5678 Oak Ave	\$100.00	15-05-2023		FALSE	FALSE	TRUE	FALSE	Jane Smith	USD 100.00
Bob Johnson	4321 Pine Ln	\$25.00	12-11-2022		FALSE	FALSE	TRUE	FALSE	Bob Jonathanso	USD 25.00
Alice Wong	8765 Maple Dr	\$75.00	01-01-2025		FALSE	FALSE	TRUE	FALSE	Alice Wong	USD 75.00
Mike Brown	9102 Birch Blvd	\$200.00	25-12-2023		FALSE	FALSE	TRUE	FALSE	Mike Brown	USD 200.00
hello@example.com		6								

1. locate the position of the word "Main" in cell B1. What is the position number?

=FIND("Main",B2,5)

2. locate the position of the character "@" in the text string [hello@example.com](mailto:hello@example.com)

=FIND("@",A8)

3. check if the value in cell C3 is a number. What is the result?

=ISNUMBER(C3)

4. check if the value in cell B2 is a number. What is the result?

=ISNUMBER(B2)

5.determine if the value in cell A4 is text. What is the result?

=ISTEXT(A4)

6.determine if the value in cell D5 is text. What is the result?

=ISTEXT(D5)

7.replace "John" with "Jonathan" in cell A1. What is the new text?

=SUBSTITUTE(A2, "John", "Jonathan")

8.replace "\$" with "USD " in cell C2. What is the new text?

=SUBSTITUTE(C2, "\$", "USD ")