3. Find all existing issues with the code snippets presented below. It is highly important to try working this out on paper by tracing through the statements and then input the code into your IDE. Run it to see if you are correct, and then see if you can fix the code.

a)

A screenshot of a computer

Description automatically generated

A close-up of a paper

Description automatically generated

b)

A screenshot of a computer

Description automatically generated

A close up of a paper

Description automatically generated

c)

A screenshot of a computer

Description automatically generated

A paper with writing on it

Description automatically generated

d)

A screenshot of a computer

Description automatically generated

A paper with writing on it

Description automatically generated

e)

A screenshot of a computer

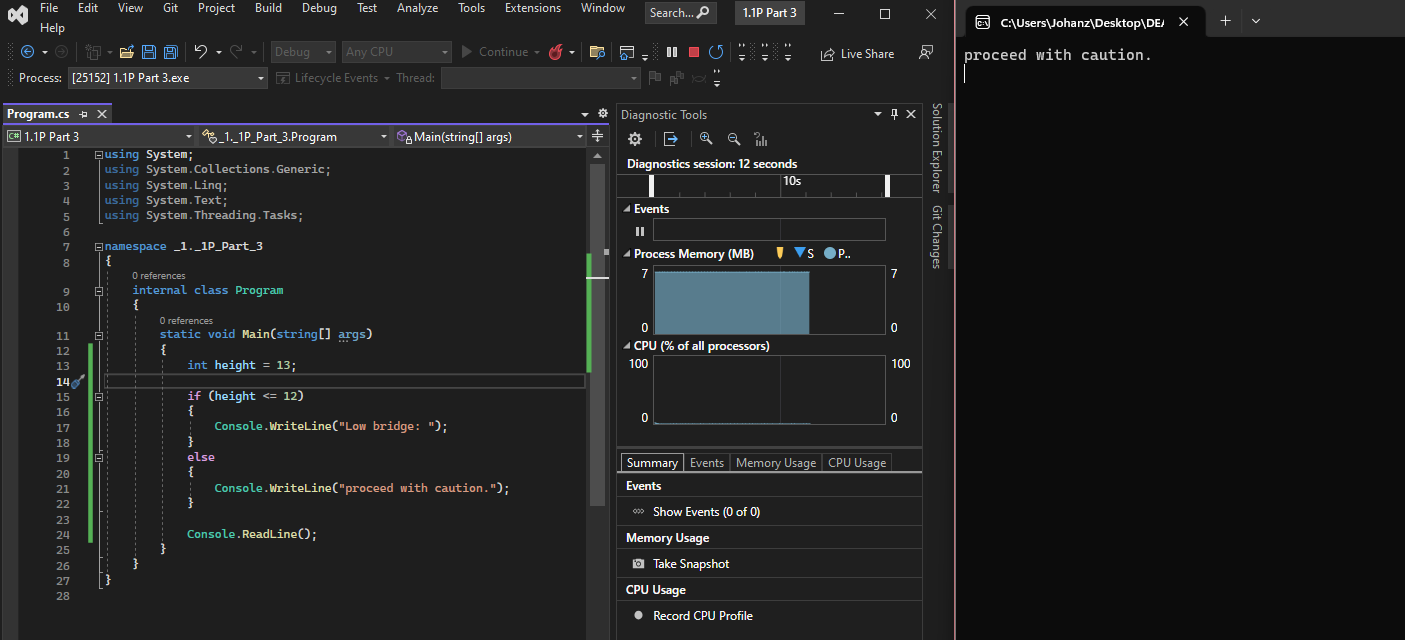
Description automatically generated

A piece of paper with writing on it

Description automatically generated

4. What is the output of the following code fragments? Remember to try working this out on paper by tracing through the statements and then input the code into your IDE. Run it to see if you are correct, and then see if you can fix the code.

a)



b)

A screenshot of a computer

Description automatically generated

c)

A screenshot of a computer

Description automatically generated