**A blue rectangle with black text

Description automatically generated**A screen shot of a computer code

Description automatically generatedA screenshot of a computer program

Description automatically generatedA screen shot of a computer code

Description automatically generated**PROBLEM 8 (PROGRAM 1)**

A screen shot of a computer program

Description automatically generatedA screen shot of a computer

Description automatically generatedA screen shot of a computer

Description automatically generatedA screen shot of a computer

Description automatically generatedA computer screen with white text

Description automatically generatedA screen shot of a computer

Description automatically generated

A close up of a computer screen

Description automatically generated**A screenshot of a computer code

Description automatically generatedA screenshot of a computer code

Description automatically generatedPROBLEM 8 (PROGRAM 2)**

**A screen shot of a computer program

Description automatically generatedA screen shot of a computer

Description automatically generatedA screen shot of a menu

Description automatically generatedA computer screen with white text

Description automatically generatedA computer screen with white text

Description automatically generatedA screen shot of a computer code

Description automatically generated**