{

Write “enter first number”;

Input first number and save it on a string;

Convert first number to an integer;

Write “enter the operator ( +, -, \*, /, %) :");

Input the operator and save it on a string;

Write “enter second number”;

Input second number and save it on a string;

Convert second number to an integer;

If the operator is equal to +

{

Create an integer variable with the result of first number plus second number;

Write “the result is” and the variable result;

}

Else, if the operator is equal to –

{

Create an integer variable with the result of first number minus second number;

Write “the result is” and the variable result;

}

Else, if the operator is equal to \*

{

Create an integer variable with the result of first number multiplied by second number;

Write “the result is” and the variable result;

}

Else, if the operator is equal to /

{

Create an integer variable with the result of first number divided by second number;

Write “the result is” and the variable result;

}

Else, if the operator is equal to %

{

Create an integer variable with the result of the remainder of first number and second number;

Write “the result is” and the variable result;

}

Write “the operation has finished. Press any key to exit”;

Wait for an input to close the application;

}