## Exercise 4

Write a program that asks the user to type 9 integers and writes the smallest value.
int number [9], min; for (int $\mathrm{i}=0 ; \mathrm{i}<9 ; \mathrm{i}++$ )
\{
cout << "Enter a number:"; cin >> number [i];
\}
min=number [0];
for (int $\mathrm{i}=0 ; \mathrm{i}<9 ; \mathrm{i}++$ )
if (number[i],min) min=number [i];
cout $\ll$ "The smallest of all these numbers is " $\ll \min$;

