

Input 3 numbers and find the smallest of them

Flow Chart	Algorithm
<pre>graph TD; Start([START]) --> Input[/Input i1, i2, i3/]; Input --> Process1[smallest = i1]; Process1 --> Decision1{is (i2 < i1)?}; Decision1 -- true --> Process2[smallest = i2]; Decision1 -- false --> Decision2{is (i3 < i2)?}; Process2 --> Decision2; Decision2 -- true --> Process3[smallest = i3]; Decision2 -- false --> Output[/print smallest/]; Process3 --> Output; Output --> Stop([STOP]);</pre>	<p>Step 1: START</p> <p>Step 2: Input i1, i2, i3</p> <p>Step 3: smallest = i1</p> <p>Step 4: if i2 < i1 smallest=i2</p> <p>Step 5: if i3 < i2 smallest=i3</p> <p>Step 6: print smallest</p> <p>Step 7: STOP</p>