

Com este código

```
\input{fchart}
\boxskip=3pt
\begin{floatchart}(500pt){def euler1():}
\mathrel{i=1}
\mathrel{qt=0}
\WHILE (i<2500:){
\IF (i\%2==0 or i\%11==0:){\mathrel{qt=qt+i}}{\{\VOID\}}
\mathrel{i=i+1}}
\mathrel{print(qt)}
\mathrel{euler1()}
\end{floatchart}
.\[1cm]
\begin{floatchart}(500pt){def euler2():\mathrel{a=1}\mathrel{b=2}\mathrel{qt=0}\WHILE (b<3400000:){\mathrel{aux=a}\mathrel{a=b}\mathrel{b=aux+qt}}
.\[1cm]
\begin{floatchart}(500pt){def eprimo(x):}
\mathrel{i=2}
\WHILE (i<=sqrt(x):){
\IF (x\%i==0:){\mathrel{return False}}{\{\VOID\}}
\mathrel{i=i+1}}
\mathrel{return True}
\end{floatchart}
.\[0.5cm]
\begin{floatchart}(500pt){def euler3():}
\mathrel{x=17145813}
\mathrel{i=2}\WHILE (i<x:){
\IF (x\%i==0:){\IF (eprimo(i:){\mathrel{print(i)}}}{\{\VOID\}}
\mathrel{i=i+1}}{\{\VOID\}}
}
\mathrel{euler3()}
\end{floatchart}
```