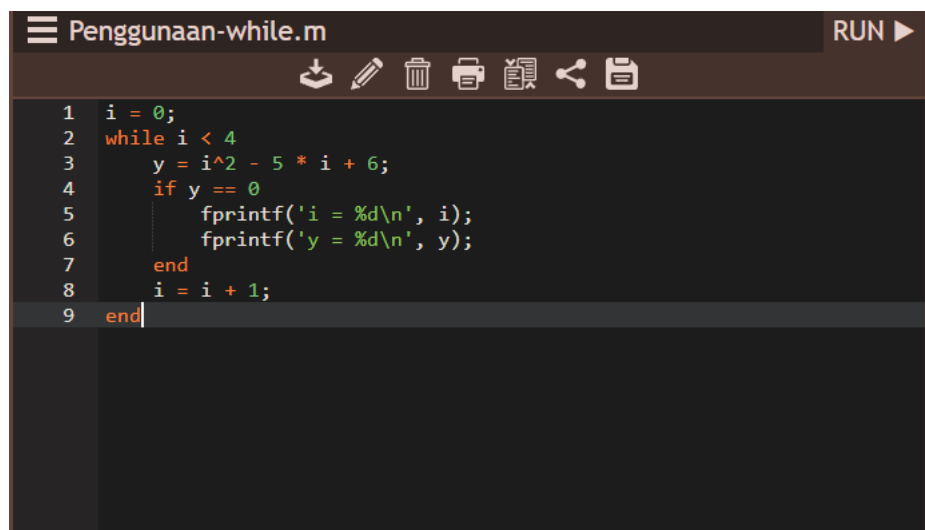


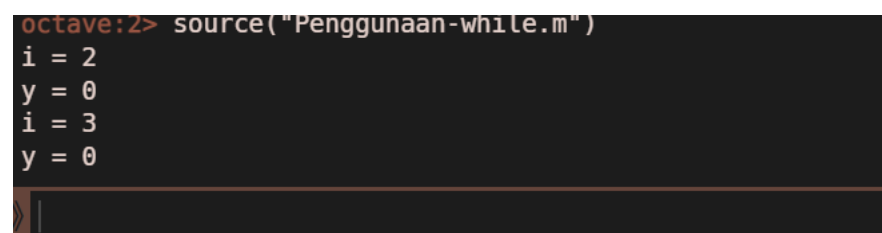
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Prodi : Teknik Informatika
Mata Kuliah : Metode Numerik

Penggunaan While



```
1 i = 0;  
2 while i < 4  
3     y = i^2 - 5 * i + 6;  
4     if y == 0  
5         fprintf('i = %d\n', i);  
6         fprintf('y = %d\n', y);  
7     end  
8     i = i + 1;  
9 end
```

Output:



```
octave:2> source("Penggunaan-while.m")  
i = 2  
y = 0  
i = 3  
y = 0  
> |
```