

Data: Inputs
Input: Alt Inputs
Result: Results
Output: Alt Results

```
for  $i = 0$  to 10 do  
  | do something.  
end
```

```
if This is true then  
  | Do this thing  
else  
  | Do this other thing  
end
```

```
if This is true then  
  | Do this thing  
end
```

```
while This is true do  
  | Keep doing this  
end
```

Algorithm 1: An algorithm