



```
/*  
 * convolve.c  
 */
```

```
/* Standard includes */  
#include <assert.h>  
#include <math.h>  
#include <stdlib.h> /* malloc(), realloc() */
```

```
/* Our includes */  
#include "base.h"  
#include "error.h"  
#include "convolve.h"  
#include "klt_util.h" /* printing */
```

```
#define MAX_KERNEL_WIDTH 71
```

```
typedef struct {  
  int width;  
  float data[MAX_KERNEL_WIDTH];  
} ConvolutionKernel;
```

```
/* Kernels */
```

Fundamentals of Programming

session 5

Algorithms

Algorithm

Algorithms

algorithm

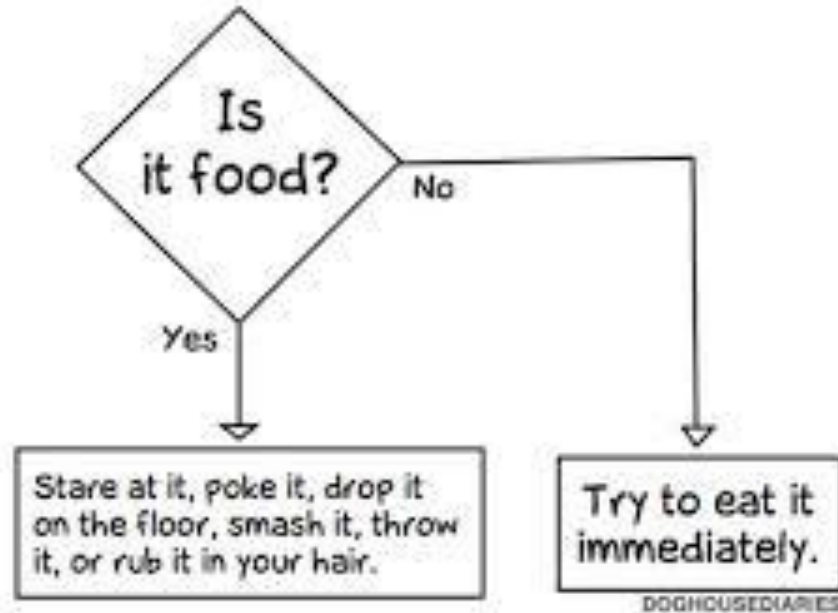
noun

Word used by programmers when they do not want to explain what they did.

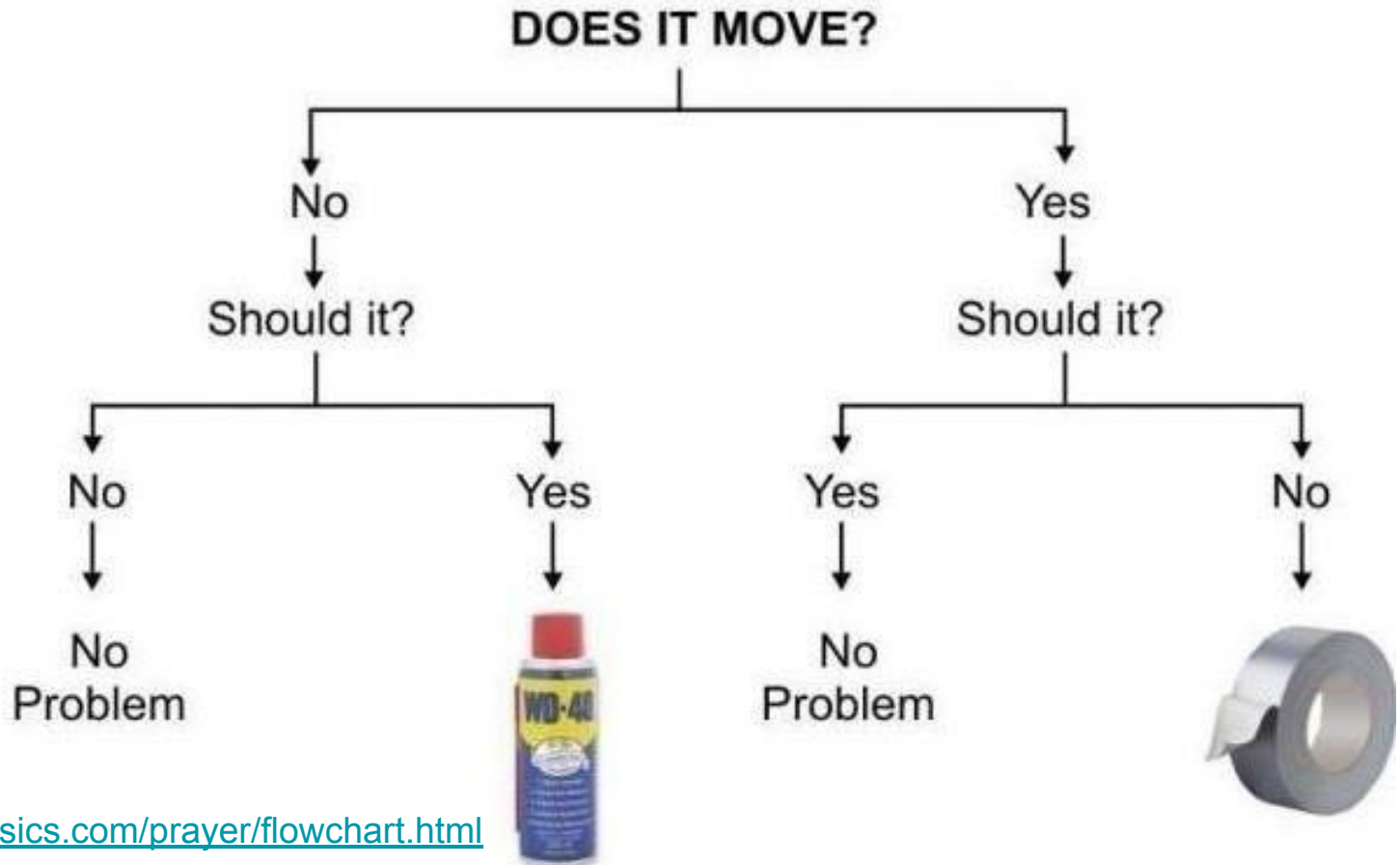
THE BEST FUN SITE = 9GAG.COM






<http://www.padhokhelo.com/algorithm-definition-very-funny/>

How Babies Make Decisions



Engineering Flowchart



	<p>Terminal symbol (Start/Stop) This oval shape represents terminal point in the flow chart and generally contains words like Begin, Start, End and Stop.</p>
	<p>Progress or Computation The Rectangle represent processing operation . A process changes or move the data.</p>
	<p>Input or Output Process This shape represents input and output task. It makes data available for processing(Input) or recording the processed information(Output).</p>
	<p>Decision Making and Branching The diamond shape represents decision or switching type of operation. That determines which of the alternative path is to be followed.</p>
	<p>Connector The circle represents logical flow one page of flowchart to another page.</p>

<http://clanguageprograming.blogspot.com/p/flowchart.html>