

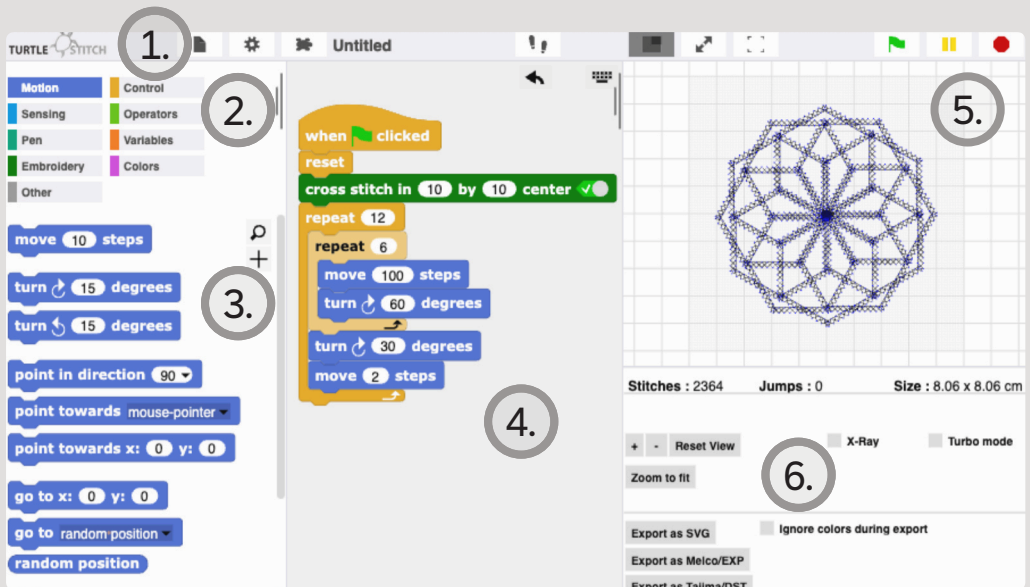
# TurtleStitch Editor



Go to **[www.turtlestitch.org](http://www.turtlestitch.org)** and click on “Run TurtleStitch!”









Run TurtleStitch!



1. File and Settings menu  
languages, saving,...
2. Block categories
3. Block palette  
list of all blocks in the current category
4. Scripting area  
arranging blocks to larger programs
5. Stage  
display of the current design
6. Information  
information about the current design,  
error messages, export options

# TurtleStitch Blocks



 Motion	 Control
 Sensing	 Operators
 Pen	 Variables
 Embroidery	 Colors
 Other	

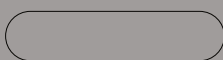
Blocks are sorted into different **categories** and colored accordingly.

Blocks come in 3 **different shapes** based on their function:

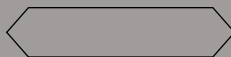
**Commands:**  
do something



**Reporters:**  
report values



**Predicates:**  
report true or false



Some blocks have one or more **parameter (inputs)** which change what a block does.

Some input slots require a specific type of input.  
You can distinguish them by their shape:



accepts any type



accepts lists



accepts any numbers



accepts true/false