Sheet1

#	Pri.	Story	Example	Test
1		As a student, I want to have Scratch draw a line of a particular I length when I use the block called draw line, which a parameter, length, so I can draw squares of a particular size.	Scratch draws a line length steps long when even the block is used.	Make a Block Draw Line Add an Extension Make a Block when clicked Draw Line 100
2		As a student, I want a block that will make Scratch clear the stage, moves to position x = -150; y = 100, and points in direction 90, so I can start my pictures on a clean stage.	Scratch draws a line length steps long when even the block is used.	Control Bound Bersing Pen Operators Make a Blocks Make a Blocks Make a Blocks Clear Stage Add an Extension
3		As a student, I want a block that will draw a square with a size specified by a parameter, so I can draw pictures with it.	Scratch draws a square of size steps on each side when the block is used	when clicked Clear Stage draw_square 100
4		As a student, I want Scratch to draw "Olympic Squares"	Scratch draws five interlocking squares.	

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5	5	As a student, I want to draw the "Olympic Circles"	Scratch draws five interlocking circles.	
6	6	As a student, I want to write a program called helloworld.c that prints "Hello World!" on the screen, so I can learn to use the Unix terminal and program editor nano.	When you "cat" the file in a unix terminal, you see the program.	examples> cat helloworld.c #include <stdio.h> int main(void) { printf("Hello world!\n"); return 0; }</stdio.h>
7	7	As a student, I want to compile the helloworld program I wrote, so I can learn to compile.	When you compile the program using gcc, you see no errors or warnings.	examples> gcc -o helloworld helloworld.c examples> []
8	8	As a student, I want to run the hello world program I wrote, so I can learn to run programs.	Run the program in the Unix terminal by typing ./helloworld and see the words "Hello world!"	examples> ./helloworld Hello world! examples> []