QND Computer Science Day 12

Mr. Schmidt

Today

- Final Project
- Functions

Final Project

- Download the Turtle Template from my website
- Make some art!
 - Whatever you want!
 - Keep it appropriate!
 - Think Etch a Sketch, not Mona Lisa
- Submit code on Thursday
- On Friday, we'll do a little show and tell
 - If we're not working hard, we can do a final exam

Turtles!

- Create a turtle
- Lots of ways to move it around!

```
let turtle = turtleConsole.addTurtle()
turtle.penDown() // start drawing
turtle.forward(100) // move turtle 100 units forward
turtle.penUp() // stop drawing
```

Turtles (continued)

- Check the README for details on other Turtle functions
- lineColor, fill, arcs, thickness