

# Programming Exercise 6.5

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## Coin Toss, v.1.0

**Purpose.** Write your first computer game program, from scratch, using if-logic

Pretend that you have been hired by the National Football League (NFL) to write a program to replace the coin toss. Name it **CoinToss1.java**. The output should be simple: either the word "Heads" or the word "Tails". There is no console input -- just run the program, and it says "Heads" or "Tails".

**Supplemental.** Read about "randomizing" in [www.rdb3.com/java/exercises/Gaming.supplemental.pdf](http://www.rdb3.com/java/exercises/Gaming.supplemental.pdf).

**Program I/O.** Input: none. Output: either Heads or Tails.

**Example.**

Heads