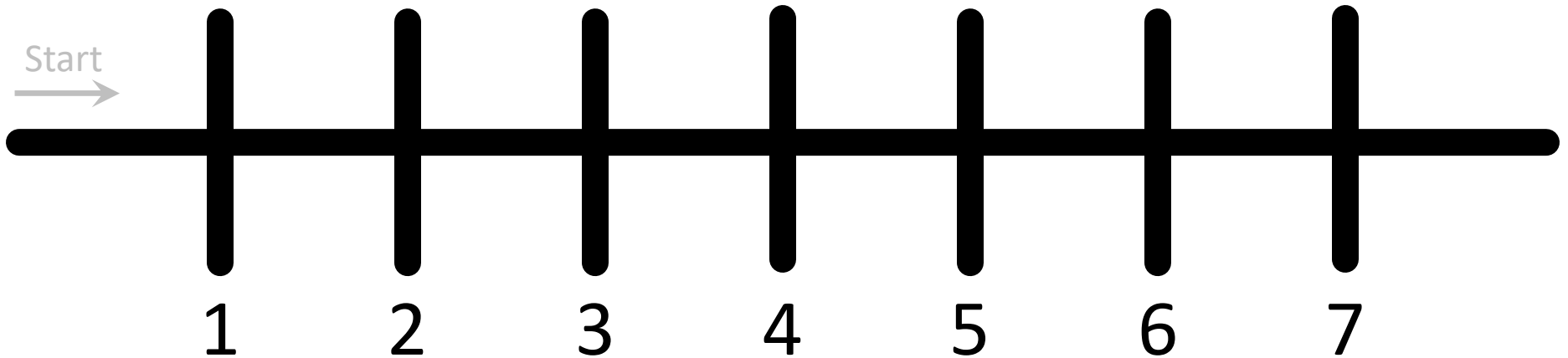
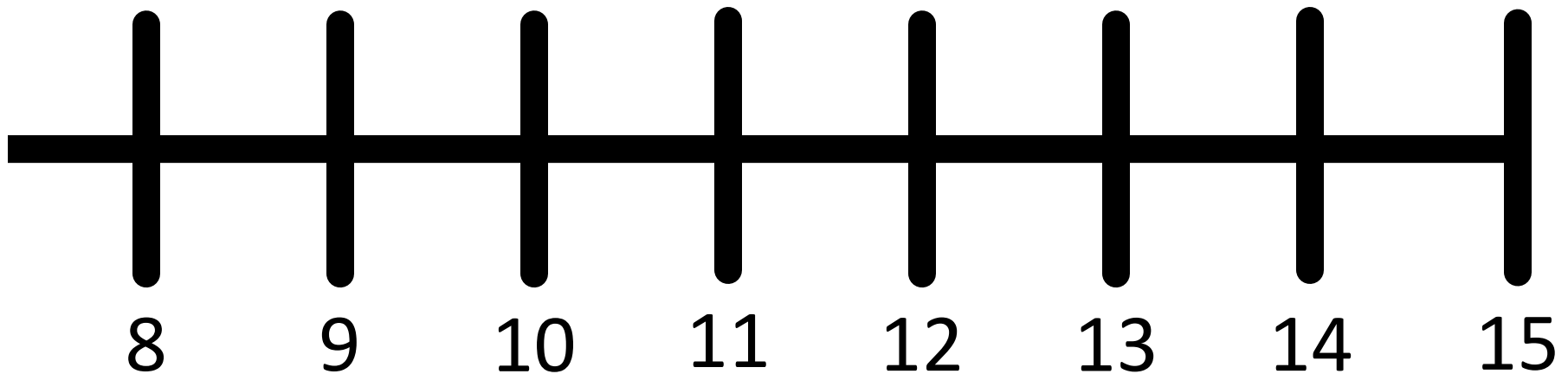


***Evo Guesses a Number Between 1 and 15
in at Most 4 Guesses***



Evo Teaches the Binary Search



Think of a number between 1 and 15.

Place Evo at “Start” facing the direction of the arrow.

Start Evo’s program.

Evo will move, stop, and speak the number he is at.

...If Evo is **correct**, **do nothing**. Evo will spin with joy!

...If Evo’s guess is **too high**, press Evo’s button **twice**.

...If Evo’s guess is **too low**, press Evo’s button **once**.