def prime(n)

puts "That's not an integer." unless n.is\_a? Integer

is\_prime = true

for i in 2..n-1

if n % i == 0

is\_prime = false

end

end

if is\_prime

puts "#{n} is prime!"

else

puts "#{n} is not prime."

end

end

prime(2)

prime(9)

prime(11)

prime(51)

prime(97)

books = ["Charlie and the Chocolate Factory", "War and Peace", "Utopia", "A Brief History of Time", "A Wrinkle in Time"]

# To sort our books in ascending order, in-place

books.sort! { |firstBook, secondBook| firstBook <=> secondBook }

# Sort your books in descending order, in-place below

puts books.sort! { |firstBook, secondBook| secondBook <=> firstBook }