```
function Primes() {
  this.prime count = 0;
  this.primes = new Array(25000);
  this.getPrimeCount = function() { return
this.prime count; }
  this.getPrime = function(i) { return this.primes[i]; }
  this.addPrime = function(i) {
    this.primes[this.prime count++] = i;
  }
  this.isPrimeDivisible = function(candidate) {
    for (var i = 1; i <= this.prime_count; ++i) {</pre>
      if ((candidate % this.primes[i]) == 0) return true;
    return false;
  }
};function main() {
  p = new Primes();
  var c = 1;
  while (p.getPrimeCount() < 25000) {</pre>
    if (!p.isPrimeDivisible(c)) {
      p.addPrime(c);
    c++;
  print(p.getPrime(p.getPrimeCount()-1));
}main();
```