

```

> # want a procedure for 3 primes
> p3 := proc(a :: integer, b :: integer)
  local temp, c;
  for c from 1 to 80 do
    temp := ithprime(c) :
    if isprime(temp + a) and isprime(temp + b) then print("three primes are", temp, temp + a,
      temp + b); end if;
  end do
end proc:
> p3(244, 246)
"three primes are", 37, 281, 283
"three primes are", 67, 311, 313
"three primes are", 103, 347, 349
"three primes are", 277, 521, 523
"three primes are", 373, 617, 619
"three primes are", 397, 641, 643
>

```

(1)