

```
> # To me it is interesting to consider the product of consecutive numbers. See below.  
> restart
```

```
> hVector := Vector[row](18);  
  for c from 2 to 16 do  
    h := c · (c + 1) ;  
    hVector[c] := h;  
  end do;
```

```
hVector := [ 1 .. 18 Vector_row  
            Data Type: anything  
            Storage: rectangular  
            Order: Fortran_order ] (1)
```

```
> hVector[1..9];
```

```
[ 0 6 12 20 30 42 56 72 90 ] (2)
```

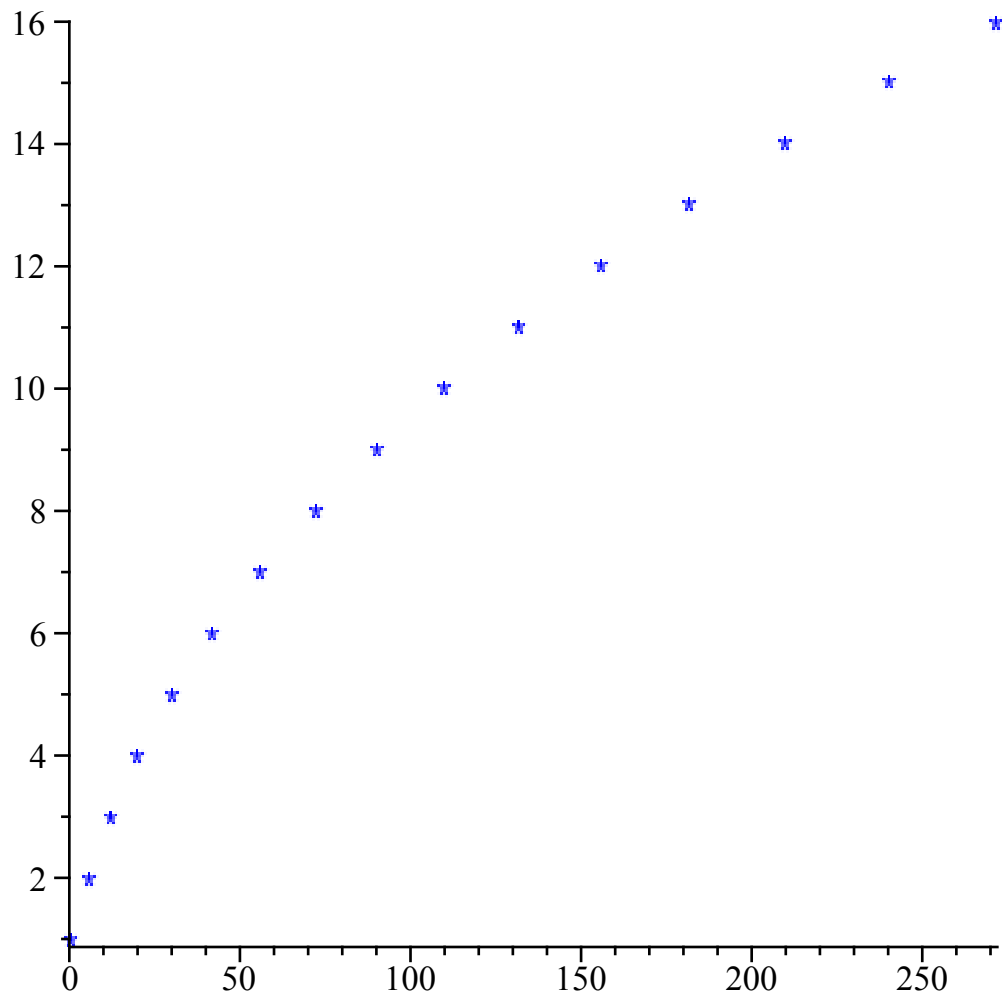
```
> hVector[10..18];
```

```
[ 110 132 156 182 210 240 272 0 0 ] (3)
```

```
> ivector := Vector[row](16);  
  for i from 1 to 16 do  
    ivector[i] := i;  
  end do;
```

```
ivector := [ 1 .. 16 Vector_row  
            Data Type: anything  
            Storage: rectangular  
            Order: Fortran_order ] (4)
```

```
> plot(hVector, ivector, style=point, symbol=asterisk, color=blue);
```



[> # 3-28-2019  
[>