

```

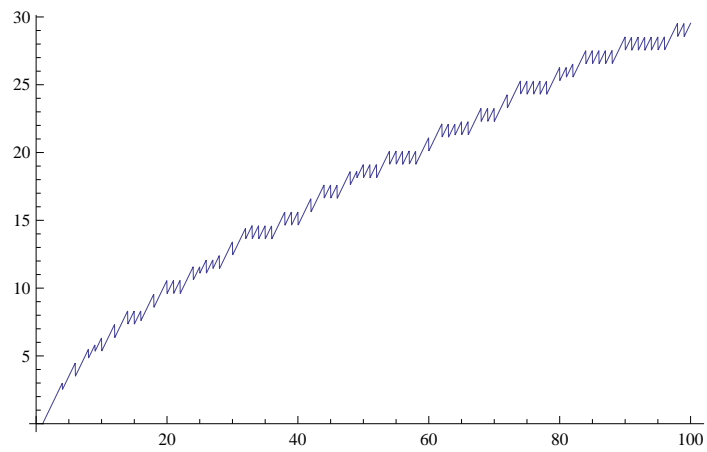
d2[n_, 1_] := Sum[d[Floor[n/x], 1 - 1], {x, 2, n}]
d2[n_, 1] := n - 1
divisorPrime[n_] := Sum[(-1)^(k + 1) d2[n, k] / k, {k, 1, 20}]

```

```

DiscretePlot[divisorPrime[x], {x, 1, 100}]

```



```

divm[n_] := Sum[(-1)^(k + 1) d2[n, k], {k, 1, 20}]

```

```

Plot[divm[x], {x, 1, 100}]

```