

```

pic[n_, f_] := (2 f Sin[f Log[n]] + Cos[f Log[n]]) Sum[j^(-1 / 2) Sin[f Log[j]], {j, 1, n}] +
  (2 f Cos[f Log[n]] - Sin[f Log[n]]) Sum[j^(-1 / 2) Cos[f Log[j]], {j, 1, n}]
DiscretePlot[pic[n, Im[ZetaZero[1]]], {n, 1, 300}]

```

