

```
SetDirectory["C:\\drorbn\\AcademicPensieve\\Projects\\ExQu"]
```

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```

```
img = Import["figs/Taylor-8.png"]
```



```
Dimensions[im = ImageData[img]]
```

```
{256, 256, 3}
```

```

Table[
  bs = 2^(8 - k);
  ps = Graphics[
    Raster[Reverse[Total[Partition[im, {bs, bs}], {3, 4}]/bs^2.]
  ],
  ImageSize -> 256, ImagePadding -> None, PlotRangePadding -> None
];
Export["figs/Taylor-" <> ToString[k] <> ".png", ps];
ps,
{k, {3, 4, 5}}
]

```

