

```

SetDirectory["C:\\drorbn\\AcademicPensieve\\2012-08"];
SourceNotebook = "C:\\drorbn\\AcademicPensieve\\2012-08\\muDemo.nb";
CellExport[tag_String] := Module[
  {cells},
  cells = Cases[
    NotebookGet[NotebookOpen[SourceNotebook]],
    c_Cell /; FreeQ[List @@ c, Cell] && !FreeQ[c, CellTags \[Rule] tag],
    Infinity
  ];
  If[Length[cells] \[GreaterEqual] 1,
    If[Length[cells] == 1,
      cells = Append[First[cells], PageWidth \[Rule] 340],
      cells = Cell[CellGroup[cells], PageWidth \[Rule] 340]
    ];
    {
      Export[tag \[LessThan> ".png", cells, ImageResolution \[Rule] 100]
    }
  ]
];
tags = Cases[
  NotebookGet[NotebookOpen[SourceNotebook]],
  (CellTags \[Rule] tag_) \[Rule] tag,
  Infinity
] // Union;
files = Flatten[CellExport /@ tags];
listing = OpenWrite["listing.txt"];
WriteString[listing, # \[LessThan> "\\n"] & /@ files;
Close[listing];
(* DeleteFile /@ Complement[FileNames[{"*.png","*.pdf"}], files]; *)
(#[Import[#]] & /@ files


$$\begin{aligned}
& \frac{\tau_0 + 2\pi(3, 4) \text{Re}(b, 2) \text{Re}(1, 4)}{\zeta + \tau_0} / \text{dn}(2, 1, 1) / \text{dn}(4, b, 1) // \\
& \quad \text{Simplify}, \\
& \text{E}(19) // \text{N}[\text{Re}[w], 20], \\
& \text{E}(19) // \text{N}[(w, 20 + \text{Deg}[w] + 1)], \\
& w_{\text{CH}} \rightarrow \text{Der}[w] + w,
\end{aligned}$$

];
ExampleZeta.png \[Rule] \{
```