

```
SetDirectory["C:\\drorbn\\AcademicPensieve\\2014-01"];
Read["!convert -density 200 -scene 1 -background white
      -trim nb/AbstractionChallenge.pdf AbstractionChallenge.png"];
imgs = Import /@ {"AbstractionChallenge-1.png", "AbstractionChallenge-2.png"};
DeleteFile /@ {"AbstractionChallenge.png",
              "AbstractionChallenge-1.png", "AbstractionChallenge-2.png"};
imgs = ImageTake[#, {20, -200}] & /@ imgs;
imgs = ImageCrop /@ imgs;
imgs = RemoveAlphaChannel[#, White] & /@ imgs;
dims = Max /@ Transpose[ImageDimensions /@ imgs];
img = ImageAssemble[imgs /. x_Image => ImageCrop[x, dims, Padding -> Automatic]];
img = ImageCrop[img];
{
  Export["AbstractionChallenge.png", img],
  Export["AbstractionChallenge-1.png", imgs[[1]],
  Export["AbstractionChallenge-2.png", imgs[[2]]
}
{AbstractionChallenge.png, AbstractionChallenge-1.png, AbstractionChallenge-2.png}

{
  "CleanTeX" -> True
}
{CleanTeX -> True}
```