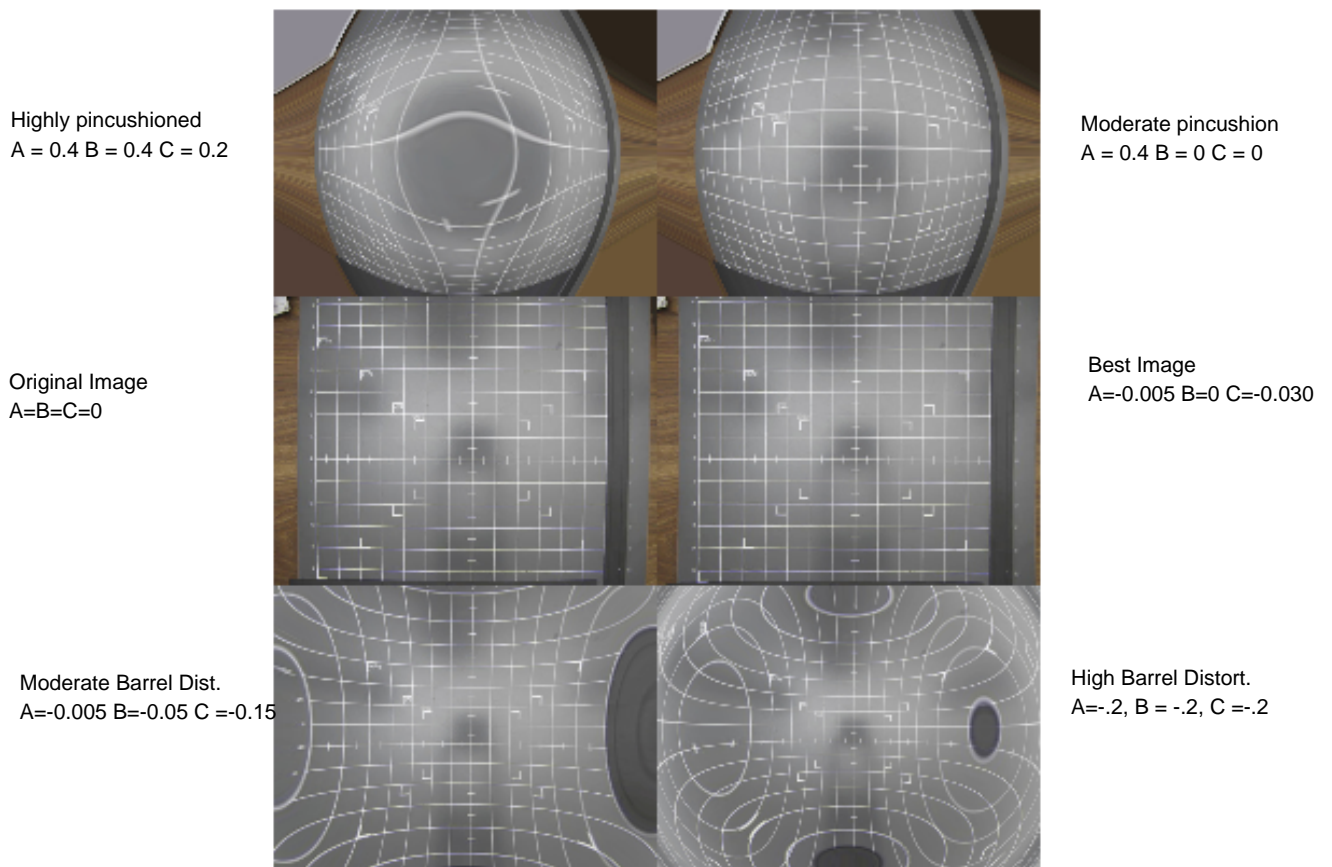```
%Pratap Luitel
%ENGS 111
%HW 5, Problem 2
%
% This script times the micomp function with image 1 and image 2 for 50
% loops.
%
fileNames = {'grid1.jpg','grid2.jpg','grid3.jpg','grid4.jpg','grid5.jpg','grid6.jp
montage(fileNames,'size',[3 2])
```

*Warning: Image is too big to fit on screen; displaying at 33%*



Highly pincushioned
A = 0.4 B = 0.4 C = 0.2

Moderate pincushion
A = 0.4 B = 0 C = 0

Original Image
A=B=C=0

Best Image
A=-0.005 B=0 C=-0.030

Moderate Barrel Dist.
A=-0.005 B=-0.05 C =-0.15

High Barrel Distort.
A=-.2, B = -.2, C =-.2

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