	Original	My Resize	Matlab Resize
1.			
2.	in the	Section 1	in the
3.			
4.			
5.	-		

- e) reduceHW('prague.jpg',60,80) imresize('prague.jpg',0.8750)
 f) In my resizing a large part of the water in the bottom is removed and most of the top is preserved.
- 2. e) reduceHW('mall.jpg',60,80) imresize('prague.jpg',0.90)f) In my Resize of 'mall', once again, the bottom part of the mage suffers the largest downsizing while the main part of the tree is preserved in the reduction.
- 3. e) reduceHW('flower.jpg',60,80) imresize('prague.jpg',0.80) f) In my resize of the flower the cuts are taken from the sides of the flower avoiding major damage to the overall image which keeps the most convoluted part of it intact. Photo courtesy of: shutterstock.com
- 4. e) reduceHW('graphene.jpg',60,80) imresize('prague.jpg',0.80)
 f) The sides of the image are removed just as in the flower although since the image is mainly symmetrical the algorithm is mainly impartial as to where it cuts.
 Photo courtesy of: http://www.devicedaily.com/wp-content/uploads/2008/09/graphene.jpg
- e) reduceHW('cliff.jpg',60,80) imresize('prague.jpg',0.90)
 f) Horizontal and Vertical cuts are made to the road and the sides of the road making it appear as though the view of the picture is higher. It is obvious that the road had low energy.

Photo courtesy of: http://www.tripadvisor.com/LocationPhotos-g60670-Northern_Mariana_Islands.htm