MCS-177
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Graphics lab grading

Name: ____________________

20 make-filled-triangle

5 Description
5 Width
5 Height
5 Draw-on (good error message, etc)

20 make-mirrored-image

5 Description
5 Width and height (not swapped, computed correctly)
9 Point transform (use \texttt{width base-image}), named appropriately, etc
1 Appropriate error message

20 make-scaled-image

5 Width or height are based on \texttt{(width basic-image)}
1 Appropriate name for point transform.
1 Appropriate error message in \texttt{draw-on}
8 Code for point transform
5 Description

20 make-stacked-image

4 Checks that widths are the same and reacts correctly, doesn’t insist heights are the same
4 Width and height are computed correctly
2 Stacks images in right order
2 Code for point transform
3 Code for draw on
5 Description
20 Testing should include combining images to be sure (for instance) that double-width images can be stacked, mirrored and scaled and that images can be scaled twice.

TOTAL