

The stage 5 is the Rotate function. Tests for valid input and rotate

Sample image (input)	New row count	New col count	Expected Output	New dimensions
Sample2.jpg	0	3000	Invalid	—
Sample2.jpg	2123	-4334	Invalid	—
Sample2.jpg	@!!#	123	Invalid	—
Sample2.jpg	Hundred	123	Invalid	—
Sample2.jpg	1000	800	Valid	1000x800x3
Sample2.jpg	200	400	Valid	200x400x3



Sample4.jpg resize 200x400



Sample4.jpg resize 1000 x 800