Please don't forget to photocopy the quiz in advance.

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Part I:

Please review arithmetic with complex numbers, including

+, -, \*, and /

DO NOT WRITE ANY CODE -- just do the math. Do a couple of

examples of each one.

If you have time, please go over the way in which colors are determined

in the current project. Talk about the sequence of values z0, z1, etc.

and the two cases: It could diverge (color depends on how quickly it

diverged) or it could fail to diverge within the allotted number of steps

(typically 256 steps) in which case we color it black.

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Part II. Please allow 15 minutes for the quiz.