

Math 160B - Winter 2022 - Quiz 5 - Upload by 5:00pm, Friday, January 28

Start Time:

Your name:

Stop Time:

Integrity signature:

Suggested time limit 15 minutes, not counting download and upload. Please add explanation if over 20 minutes.

1. Suppose that f and g are unary, partial computable functions. Prove that their composition $f \circ g$ is partial computable. (Recall that $(f \circ g)(w) = f(g(w))$.)