

Name: \_\_\_\_\_ Date: \_\_\_\_\_



NVACS: Domain: Measurement and Data 3.MD.8

Area/Perimeter

Constructed Response Assessment for 3<sup>rd</sup> Grade

Joe is building a rectangular garden. It is 25 feet long and 10 feet wide.

A) How many feet of fence would Joe need to completely enclose the garden?

Show your work and explain your thinking.

B) Calculate the area of his new garden. Show your work and explain your thinking.

C) Explain the difference between perimeter and area.