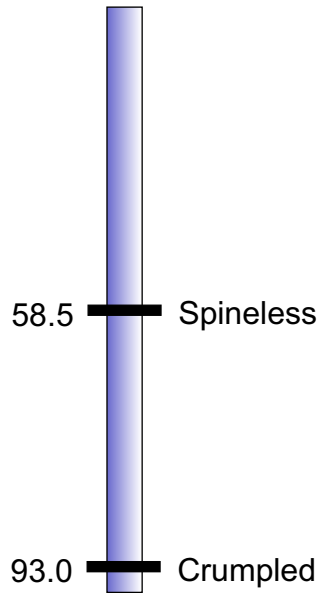


III



BODY COLOR

Ebony

BRISTLE

Stubble

EYE COLOR

Scarlet

Sepia

EYE SHAPE

Glisten

WING ANGLE

Dichaete

WING SHAPE

Curled

Your assignment is to map the genes for the traits on the preceding page to their correct positions on Chromosome 3 in *Drosophila*. Fill in the boxes on the image below with the map distances and the trait names in their correct order. Round map distances to a single decimal place. You are given two known genes and their locations to help you in mapping your unknown traits.

CHROMOSOME III

Map Distance

Gene Name

