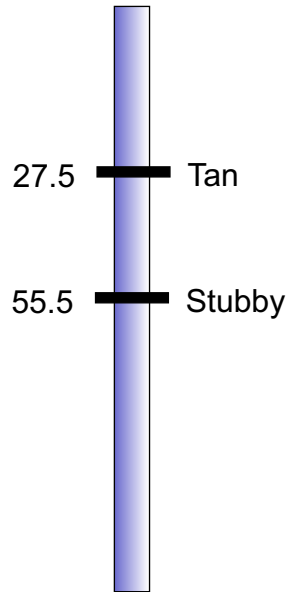


I



BODY COLOR

Platinum

BRISTLE

Singed

Stiff

EYE COLOR

White

EYE SHAPE

Bar

Eyeluf

WING SHAPE

Scalloped

Your assignment is to map the genes for the traits on the preceding page to their correct positions on Chromosome 1 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 I

Map Distance

Gene Name

