S a is i s 1 1: Mid erm Exam 1

Proble

A. Since the distance from the median to lower quartile $_1$ is less than the distance from the
median to the u er quartile this indicates the number of hits is s ewed to the ri ht. lso this er is smaller t

B. isually 6 is not above s u

(ii) Since the robability that occurs is inde endent of whether ¯ or occurs we have that

$$\mathbf{P}(\bar{C}|\bar{H} \cup \bar{B}) = \mathbf{P}(\quad ^{-}$$