

Equivalence Partitions for agecheck Function

Equivalence Partitions

Partition 1:

Age Range: $\text{Age} \leq 25$

Experience: $\text{Experience} \leq 2$

Description: Young drivers with low experience

Partition 2:

Age Range: $\text{Age} \leq 25$

Experience: $\text{Experience} > 2$

Description: Young drivers with more than minimum experience

Partition 3:

Age Range: $25 < \text{Age} \leq 70$

Experience: $\text{Experience} \leq 5$

Description: Older drivers within their experience limit

Partition 4:

Age Range: $25 < \text{Age} \leq 70$

Experience: $\text{Experience} > 5$

Description: Older drivers exceeding their experience limit

Equivalence Partitions for agecheck Function

Partition 5:

Age Range: $70 < \text{Age} \leq 80$

Experience: Any Experience

Description: Drivers older than 70 but not elderly

Partition 6:

Age Range: $\text{Age} > 80$

Experience: Any Experience

Description: Elderly drivers above the age of 80

Partition 7:

Age Range: Any other ages/experiences

Experience: -

Description: Default case with no multiplier