The non-membership function of the union of two interval valued intuitionistic fuzzy sets of type-2

The membership function of the intersection of two interval valued intuitionistic fuzzy sets of type-2

The non-membership function of the intersection of two interval valued intuitionistic fuzzy sets of type-2

The non-membership function of the intersection of two interval valued intuitionistic fuzzy sets of type-2

The non-membership function of the intersection of two interval valued intuitionistic fuzzy sets of type-2

The membership function of the complement of an interval valued intuitionistic fuzzy set of type-2

The membership function of the complement of an interval valued intuitionistic fuzzy set of type-2

The non-membership function of the complement of an interval valued intuitionistic fuzzy set of type-2

The non-membership function of the complement of an interval valued intuitionistic fuzzy set of type-2

An interval valued intuitionistic fuzzy soft set

An interval valued intuitionistic fuzzy soft set

An interval valued intuitionistic fuzzy soft set

An interval valued intuitionistic fuzzy soft set

Different types of crimes

Opinion of 110 people

Opinion of 110 people

Opinion of 110 people

**List of figures**

Figure-1: Relationship of the attributes of crime against women