

### UPPER AND LOWER BOUNDS

The weight of a bag of potatoes is given as 9 kg to the nearest kg. Give the maximum and minimum possible weight of one of these bags.

A number is given as 1.2 to the nearest decimal place. Give the maximum and minimum possible values for this number and show this on a number line.

A field's dimensions are given as 35m by 47m with each measurement given to the nearest metre.



What are the upper & lower bounds for the field's length and width?

Give the maximum possible area for the field.