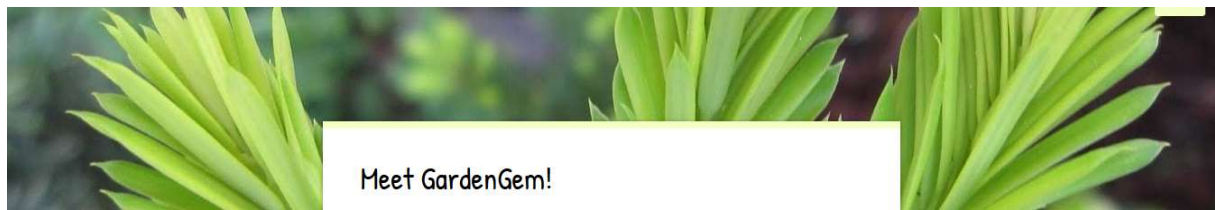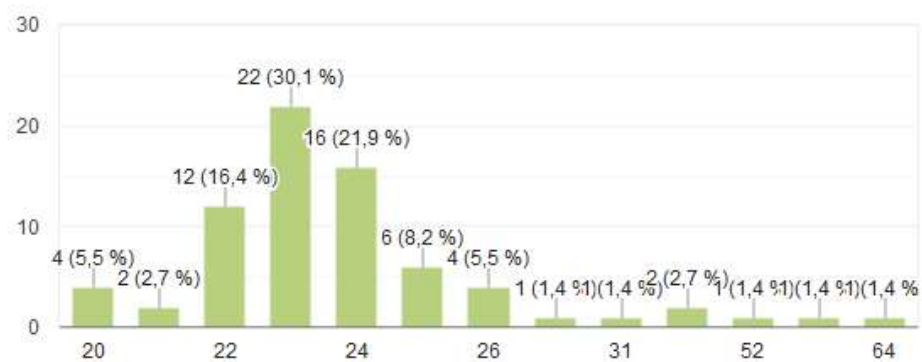A survey was applied to validate the direction of our project and the interest of the general population on our proposed solution. Here we show the results:
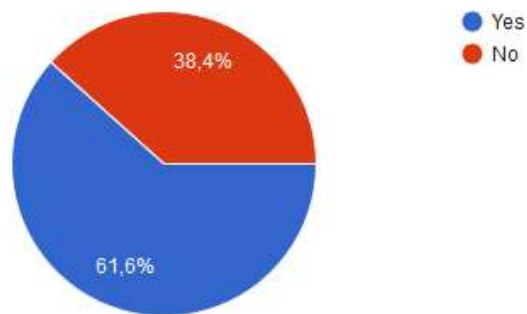

Meet GardenGem!

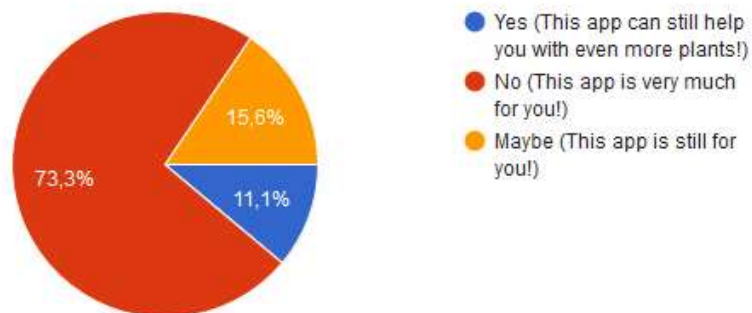## How old are you?

73 respuestas

In which city do you live?

73 respuestas

Have you ever considered practicing urban gardening to produce your own food?

73 respuestas

- Yes
- No

38,4%

61,6%

Do you know all the conditions requiered to plant the plants you are interested in?

45 respuestas

- Yes (This app can still help you with even more plants!)
- No (This app is very much for you!)
- Maybe (This app is still for you!)

73,3%

15,6%

11,1%

Where would you build your garden?

45 respuestas

93,3%

● In a public area for your garden where all the community can access it
● In private, just for me and my family
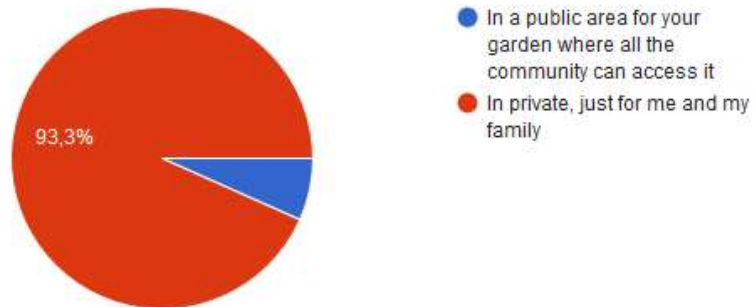
Would you harvest forpersonal consumption or would you sell your crops to neghbors and others?

45 respuestas
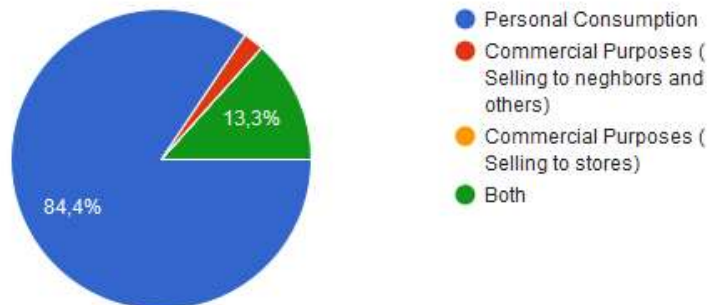
13,3%

84,4%

● Personal Consumption
● Commercial Purposes (Selling to neghbors and others)
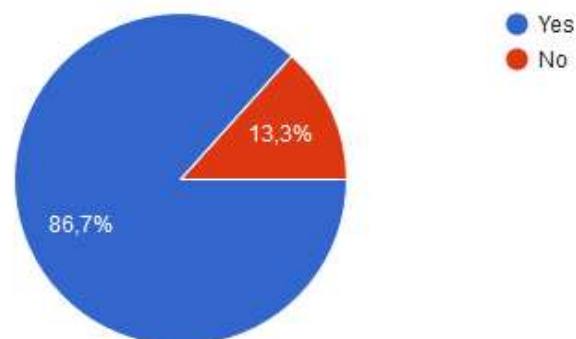● Commercial Purposes (Selling to stores)
● Both

Would you like to have an application where you can consult all the requirements you need for your plants and schedule its lighting and watering, for example?

45 respuestas
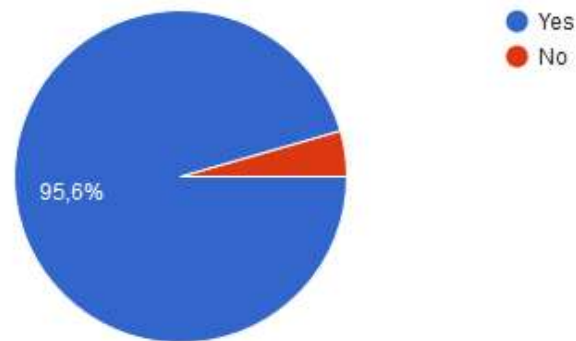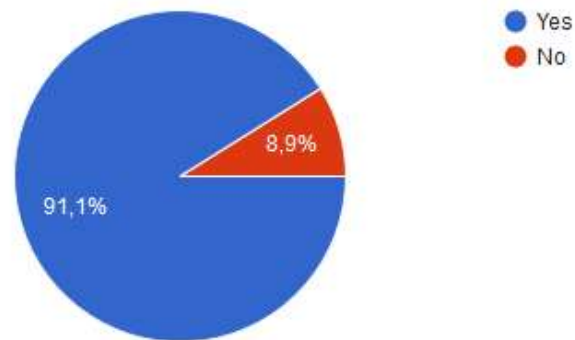

- ● Yes
- ● No

95,6%

Would you find it useful to access a store on this app to compare prices and buy anything you need receiving it in your home or desired address?

45 respuestas

- ● Yes
- ● No

13,3%

86,7%

Would you support this application being compatible with a Food Computer that counts with the sensors and actuators to automate your crops?
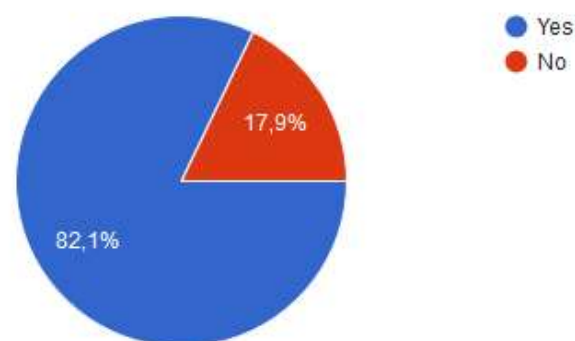
45 respuestas

Yes
No

8,9%

91,1%
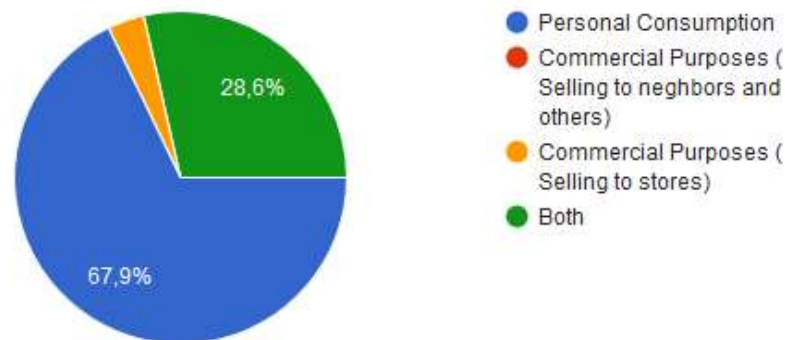
Let us try to convince you that it is a good idea!

Do you consider there is an oportunity to protect your economy by having your own crops?
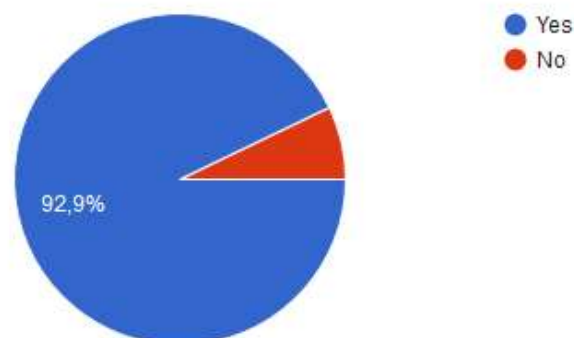
28 respuestas

Yes
No

17,9%

82,1%

If you decided to have an urban garden would you use it for personal consumption or would you sell your crops to neghbors and others?

28 respuestas

- Personal Consumption
- Commercial Purposes (Selling to neghbors and others)
- Commercial Purposes (Selling to stores)
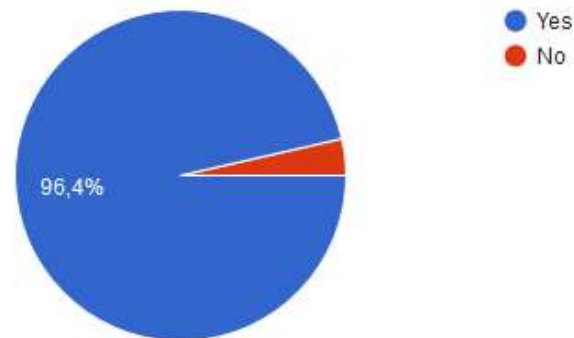- Both

28,6%

67,9%

Would you like to have an application where you can consult all the requirements you need for your plants and schedule its lighting and watering, for example?

28 respuestas

- Yes
- No

92,9%

Would you find it useful to access a store on this app to compare prices and buy anything you need receiving it in your home or desired address?

28 respuestas

- ● Yes
- ● No

96,4%

Would you support this application being compatible with a Food Computer that counts with the sensors and actuators to automate your crops?

28 respuestas

- ● Yes
- ● No

96,4%