

WATER USE AND HABITS

Summary

**Comenius project: “ Fresh water- Memory and
Future
heritage”**

**Designed by Daisy Kärner
Estonia, 2008**

The objective of this questionnaire was to get know how our students and their families use water in their everyday life.

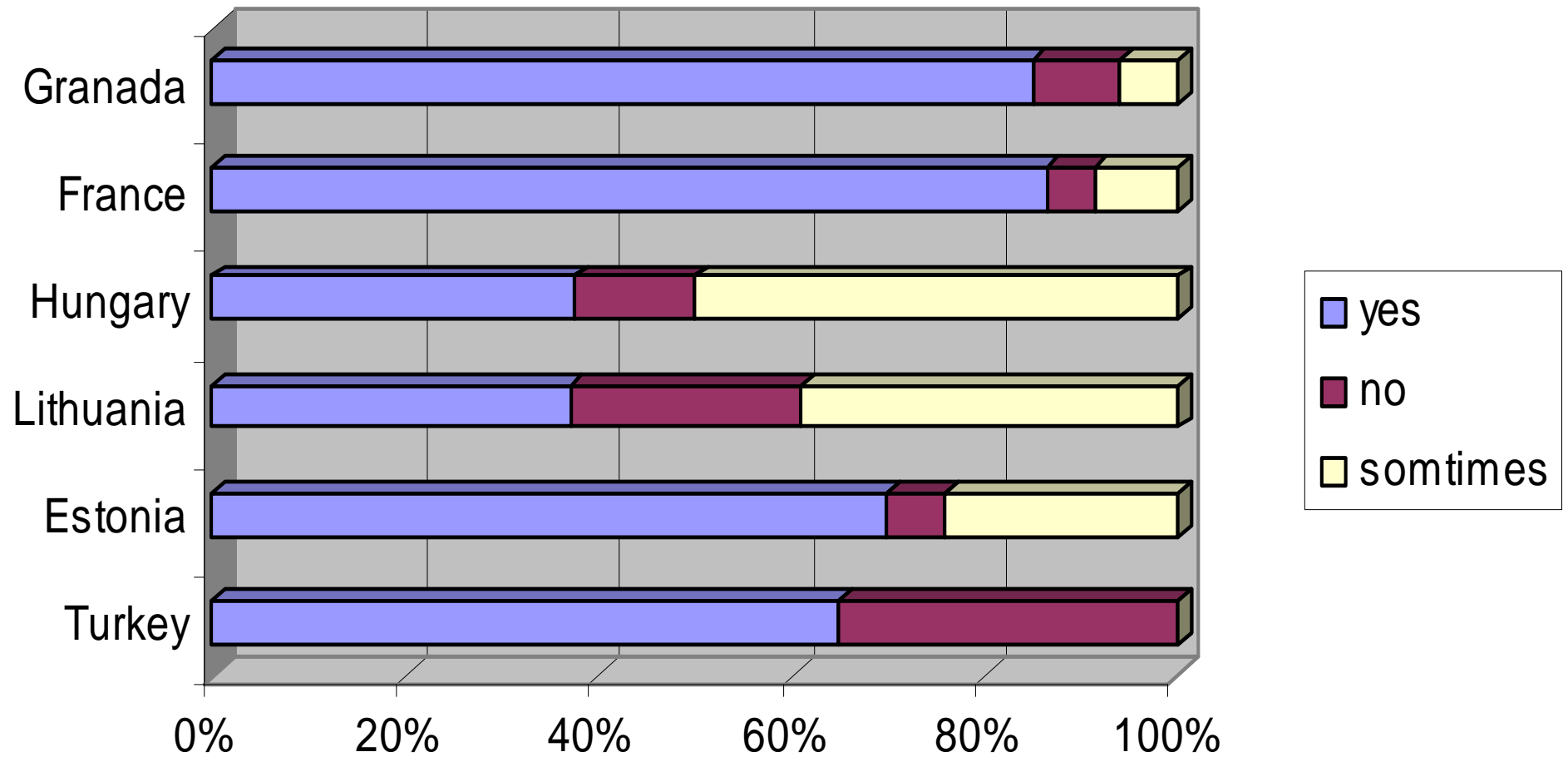
The questionnaire:

- was designed by teachers of IES Joaquin Araujo
- was carried out at partner schools from February to March 2008
- was carried out by 7 partner schools: Estonia, Spain Granada, Spain Madrid, Hungary, Turkey, France, Lithuania
- was summarised and analysed
- was one of the tasks in our Comenius partnership project

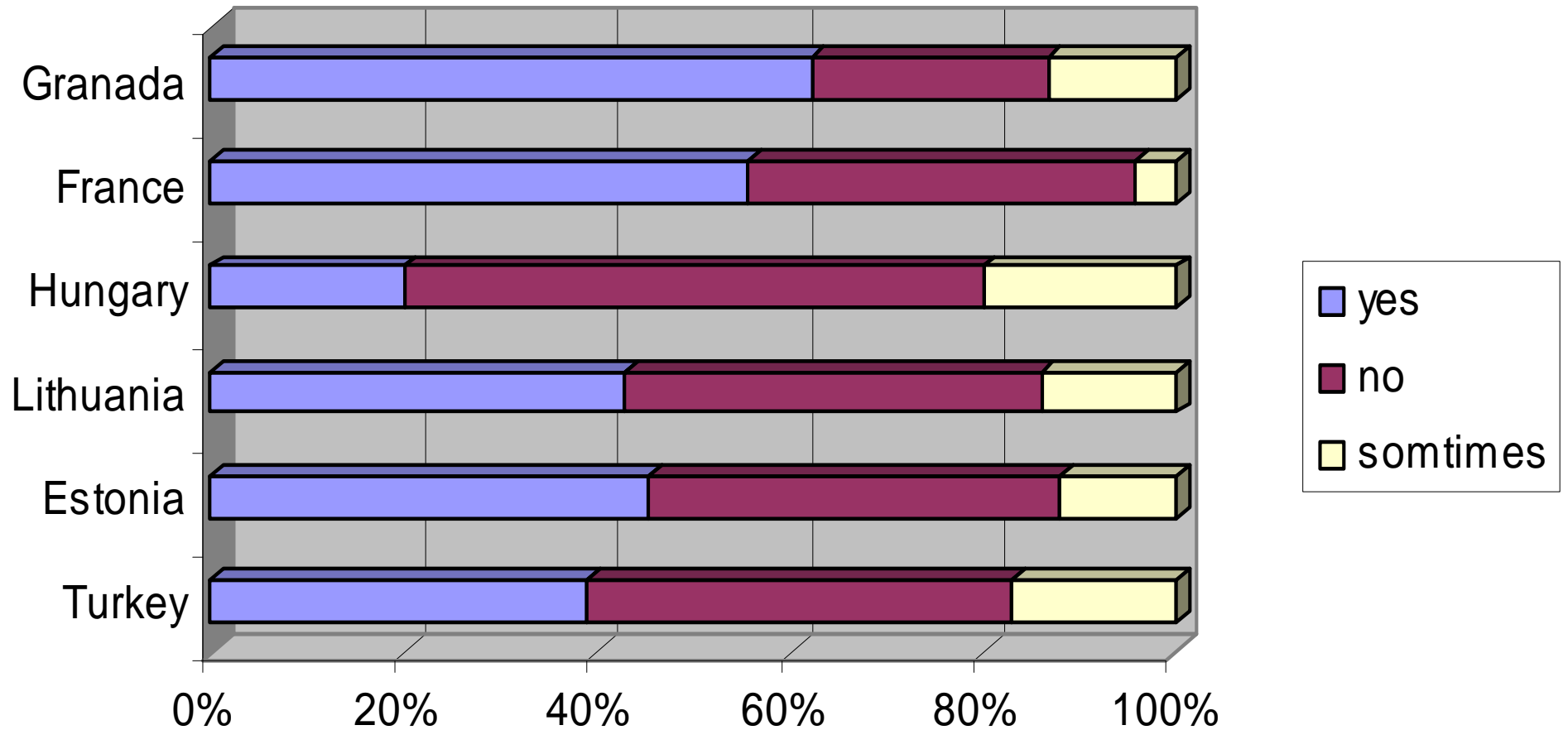


DAILY TASKS

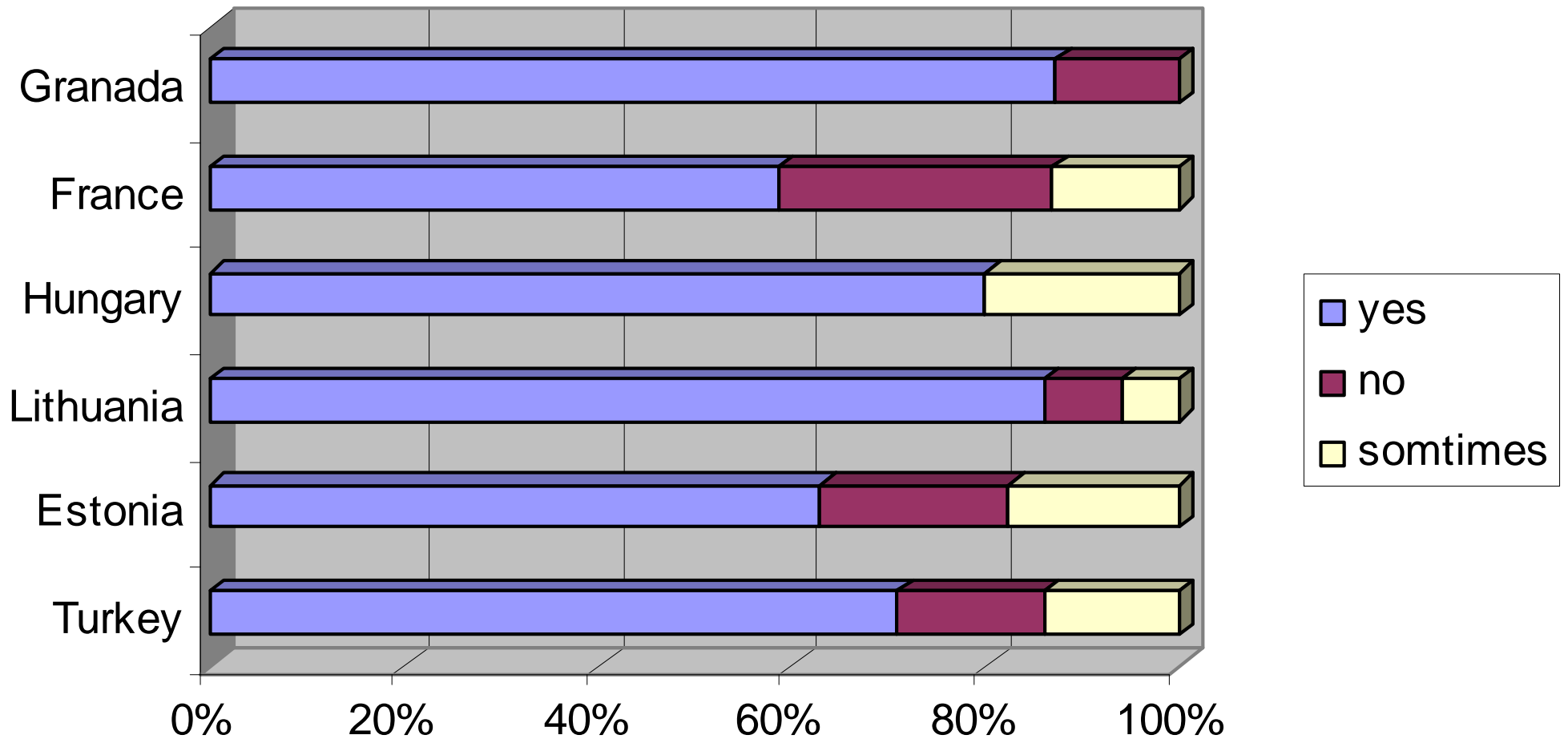
Do you have a shower instead of a bath?



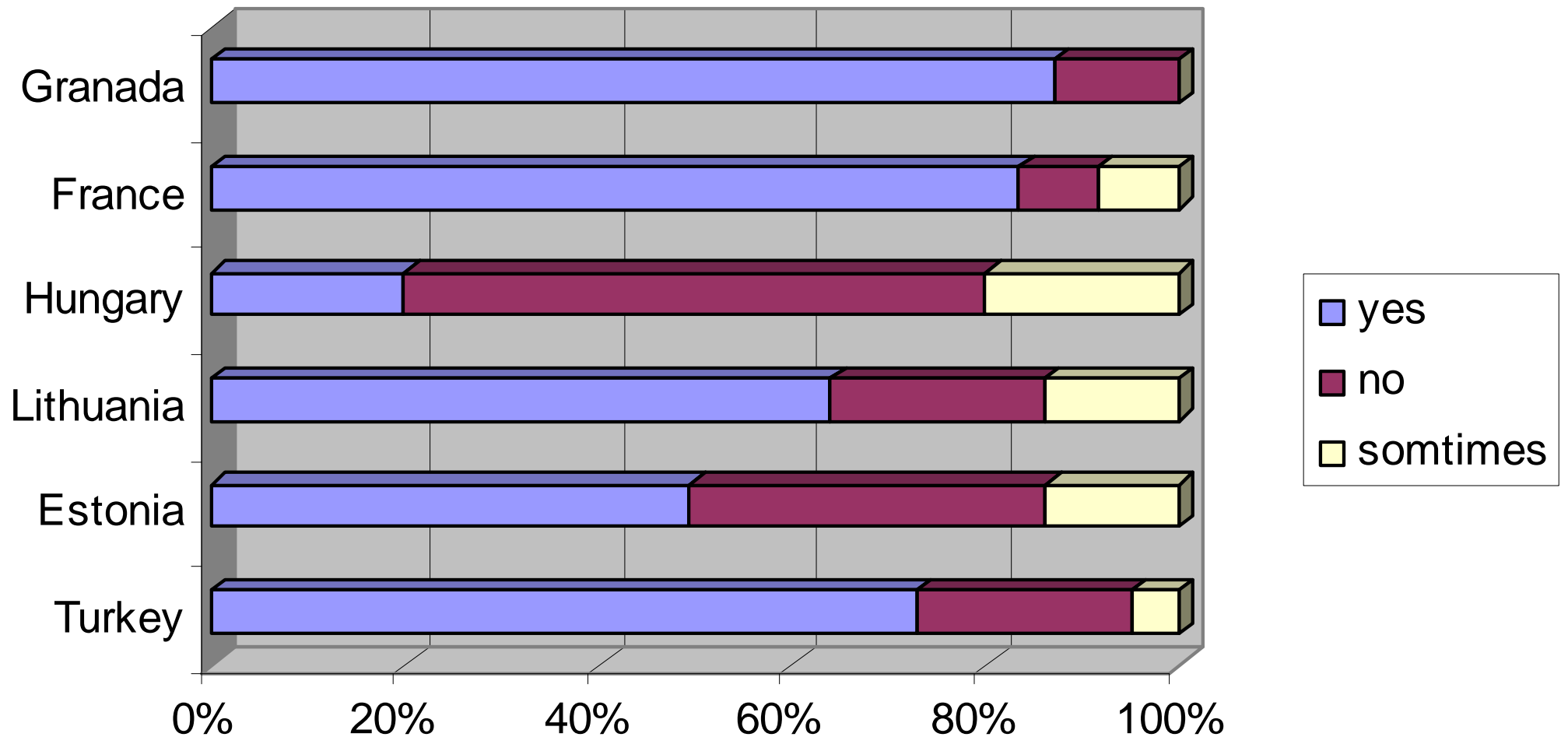
Do you turn off the tap while you soap in the shower?



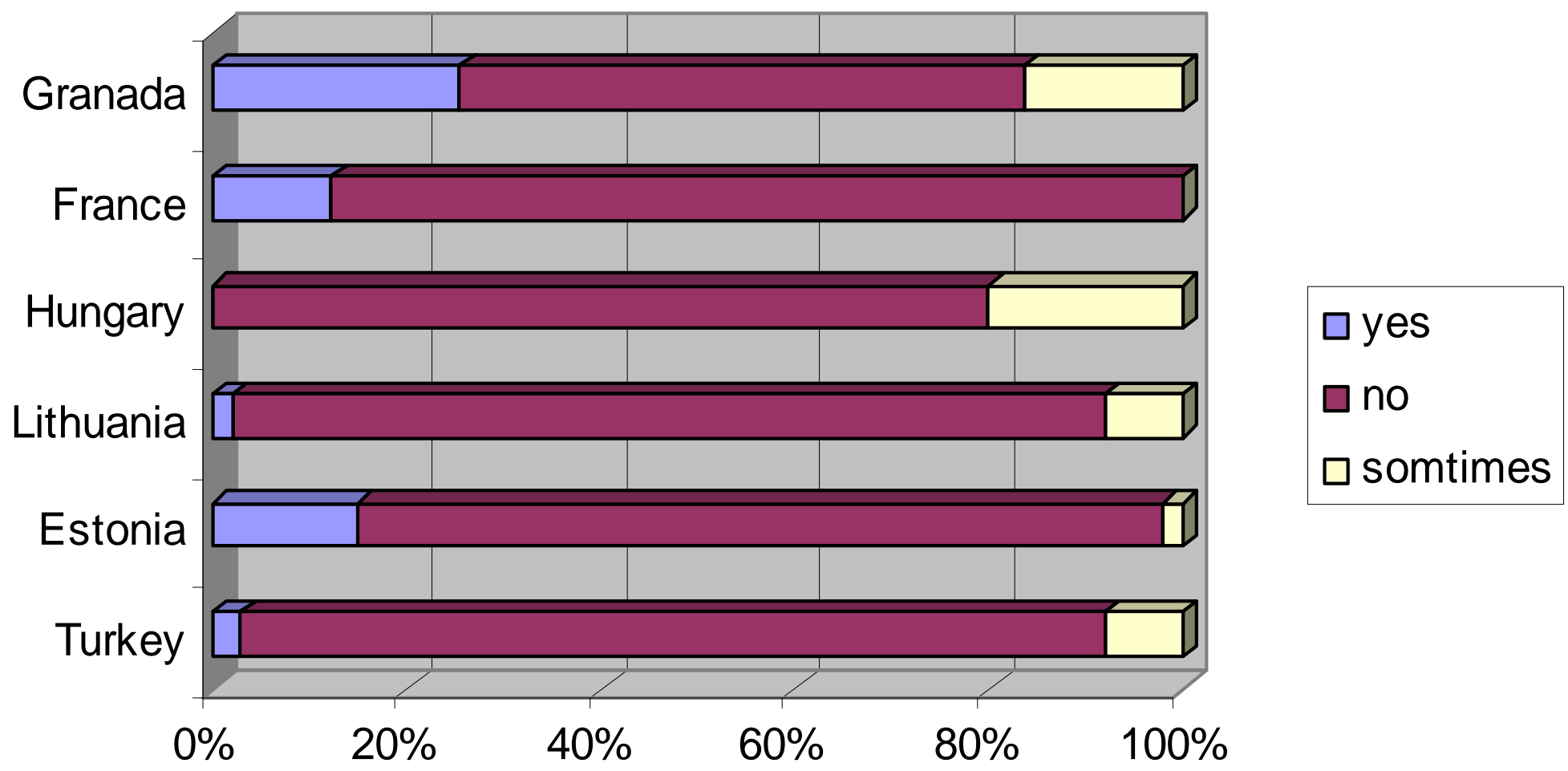
Does it take you more than 5 minutes to have a shower?



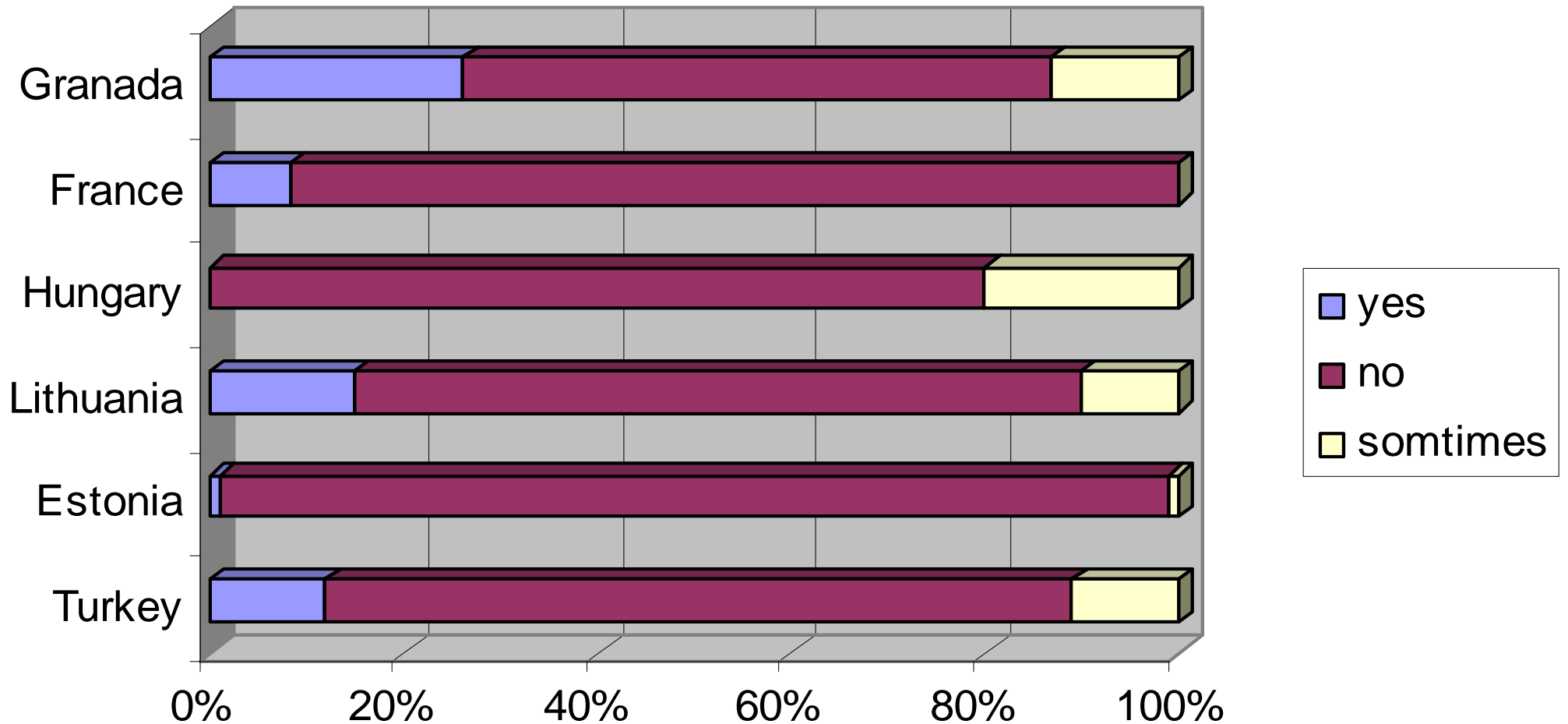
Do you turn off the tap while wash you teeth?



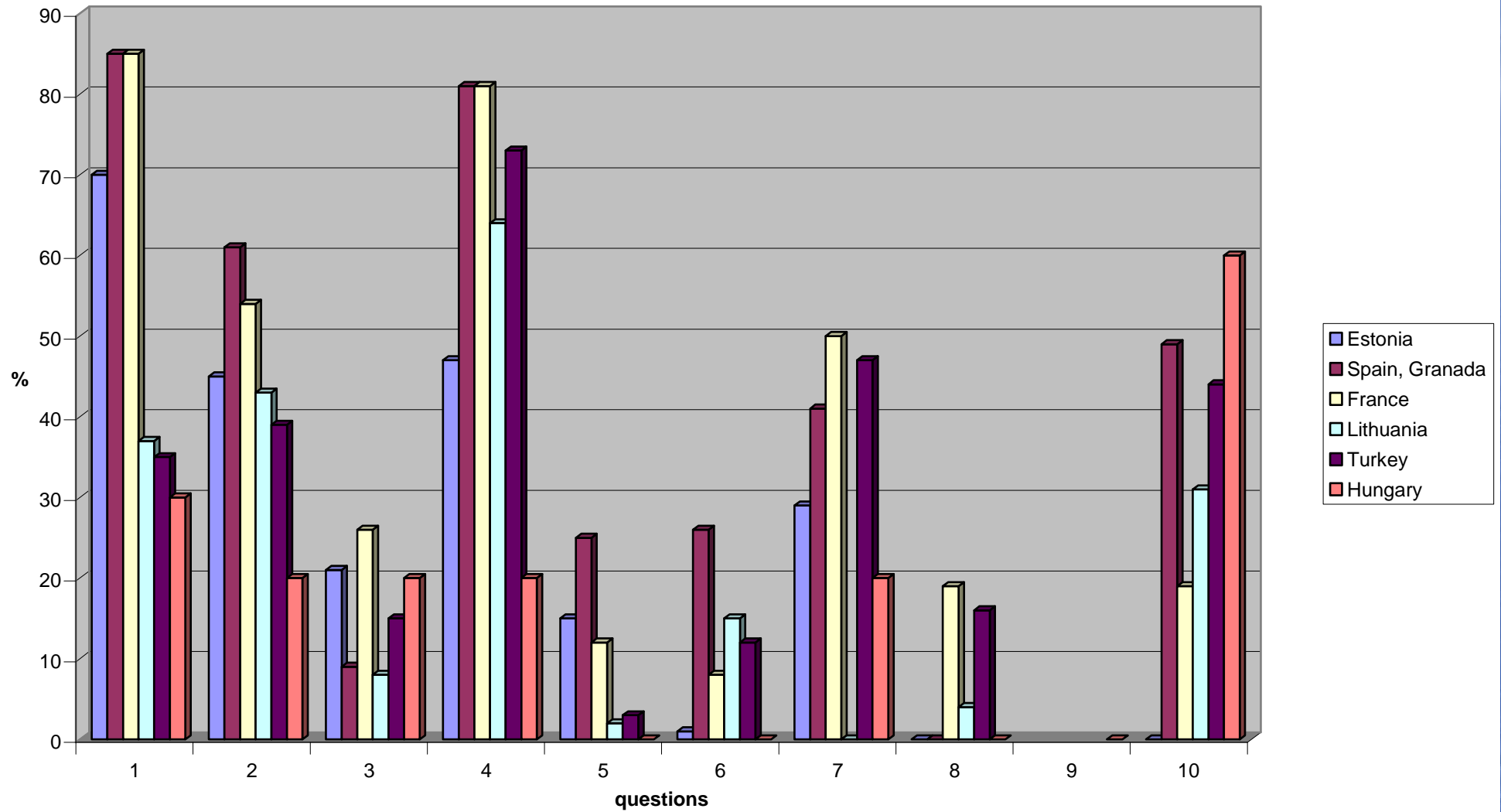
Do you collect the water from the shower while you are waiting for it to become cold?



Do you reuse the water from the shower to, for example, for wash the floor?

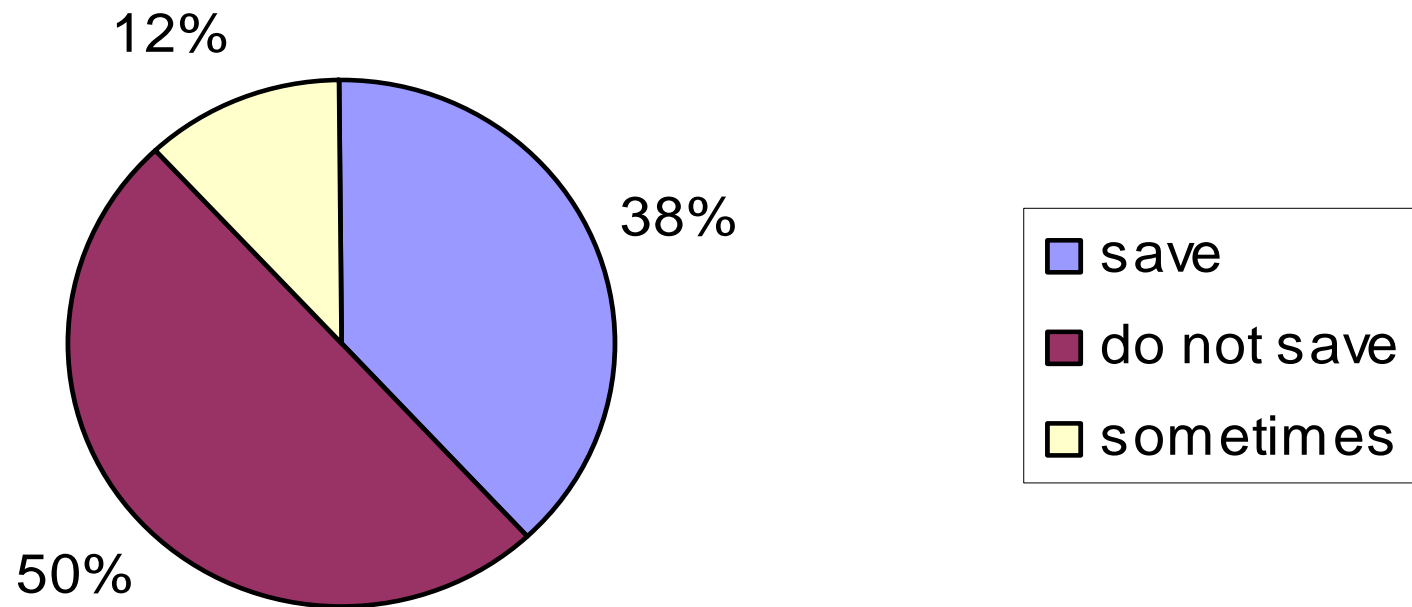


Daily tasks. How much we save water?

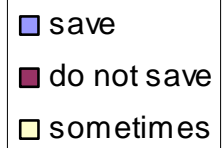
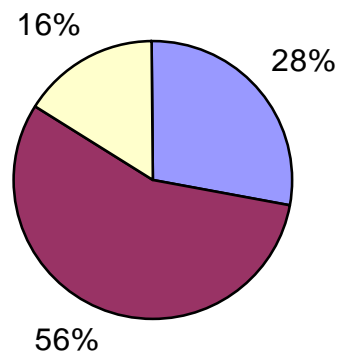


Do we save water in our daily routine?

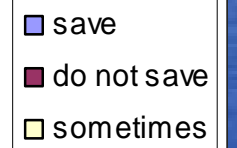
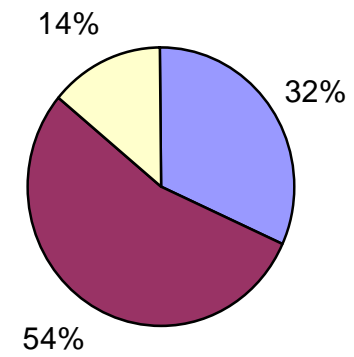
All schools



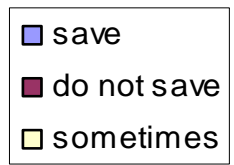
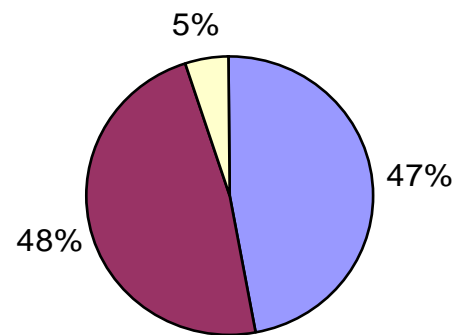
Lithuania



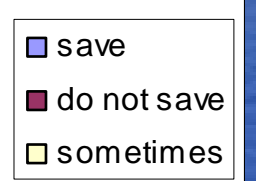
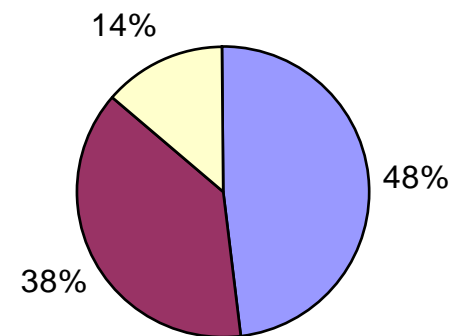
Estonia



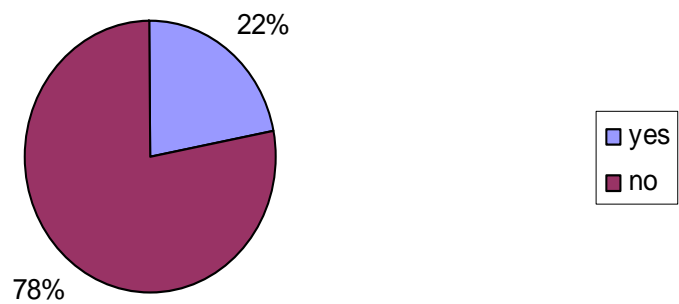
France



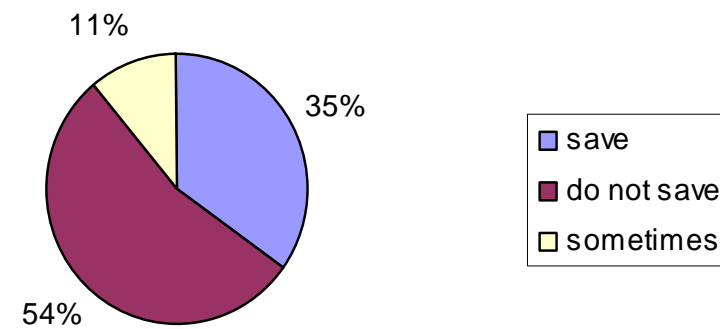
Granada



Hungary



Turkey



Some good points:

- **most of the students have a shower instead of a bath**
- **Students save water while they are washing their teeth.**
- **The students from Nice and Granada have the best results almost 80% of students turn off the tap while brushing their teeth**


Some bad points:

- **most of our students take a shower more than 5 minutes**
- **most of them don't collect water while they are waiting for it to become cold**
- **they don't reuse the water from shower for washing the floor etc.**

Daily Tasks

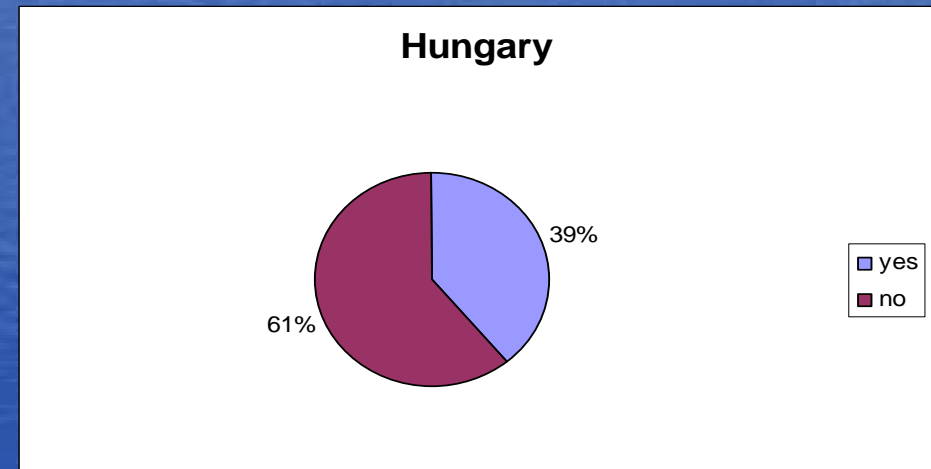
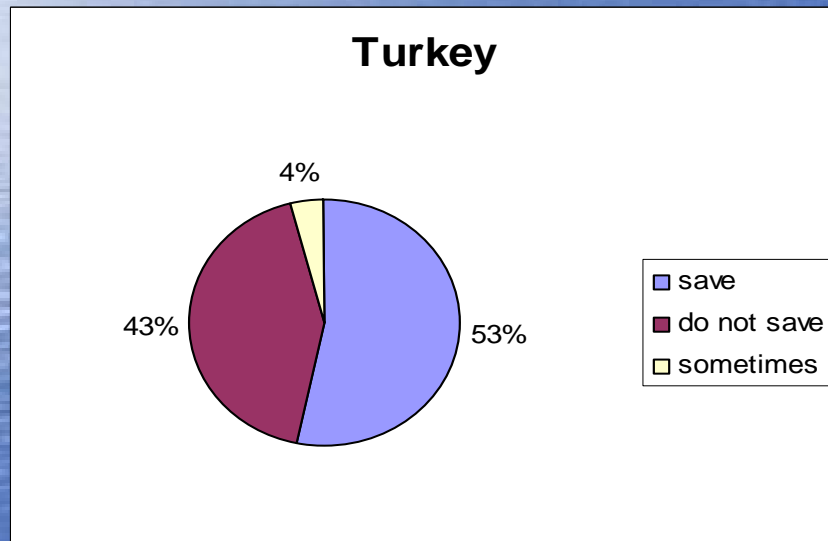
We have to mention that only 38% of our students save water in their everyday routine. The best results were in Granada 48% and in France 47%

The most water wasting students are in Hungary – almost 78% don't save water in their daily tasks.

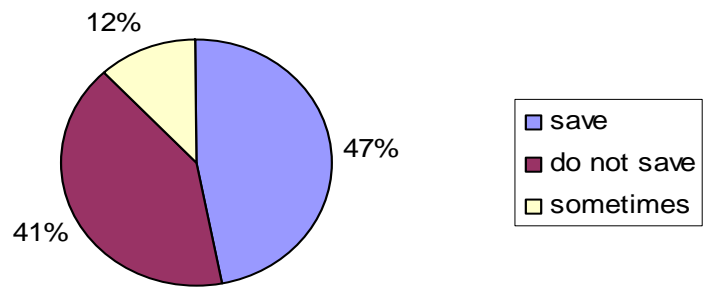


HOUSEHOLD CONSUMPTION

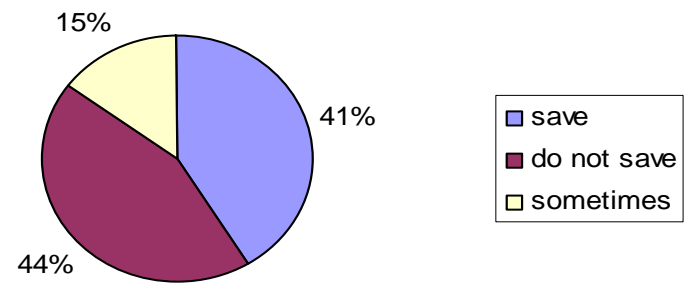
How much we save water in our household consumption?



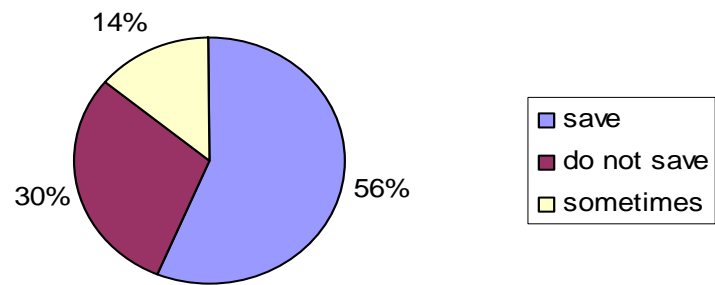
Estonia



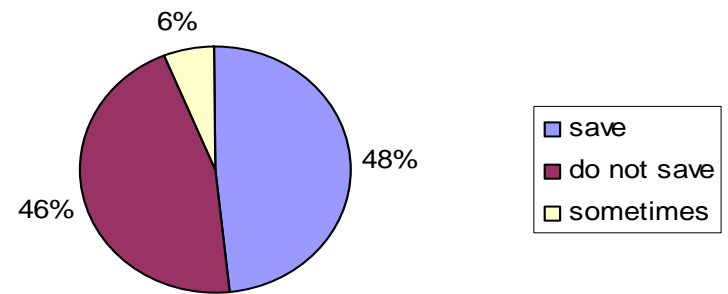
Lithuania



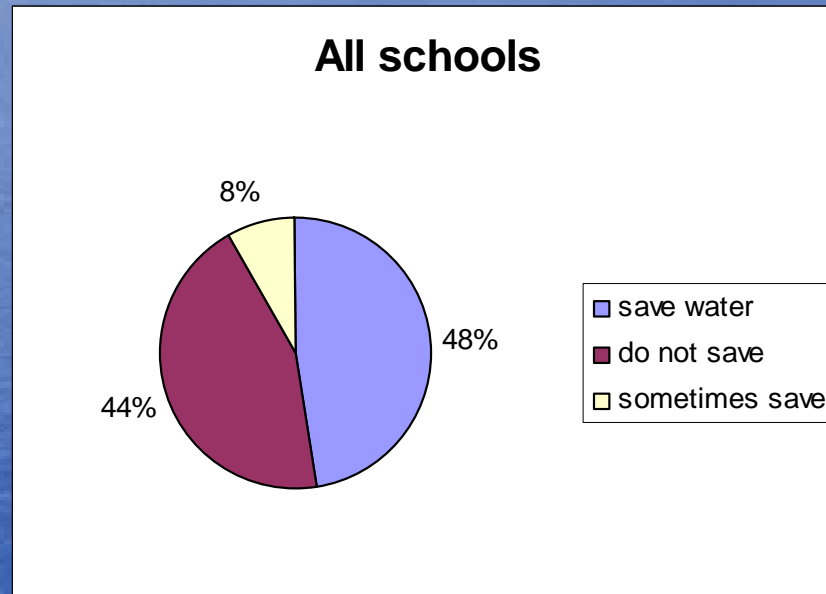
Spain, Granada



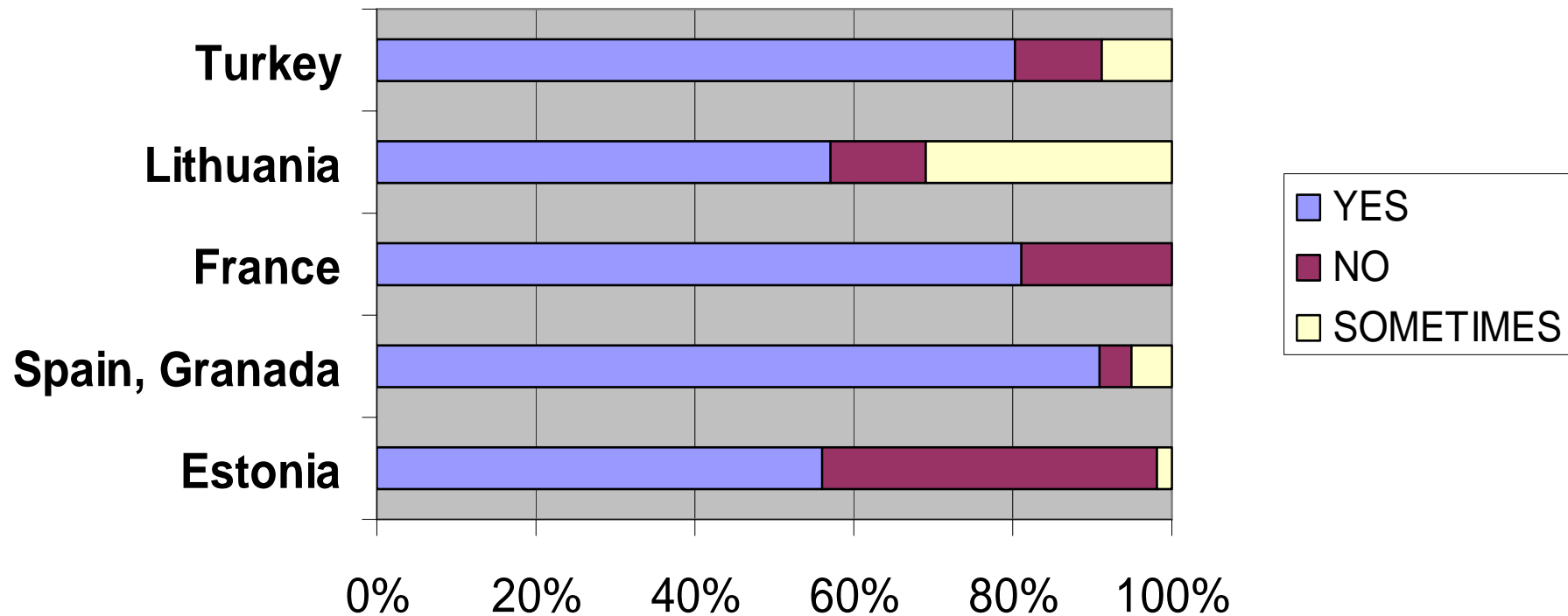
France



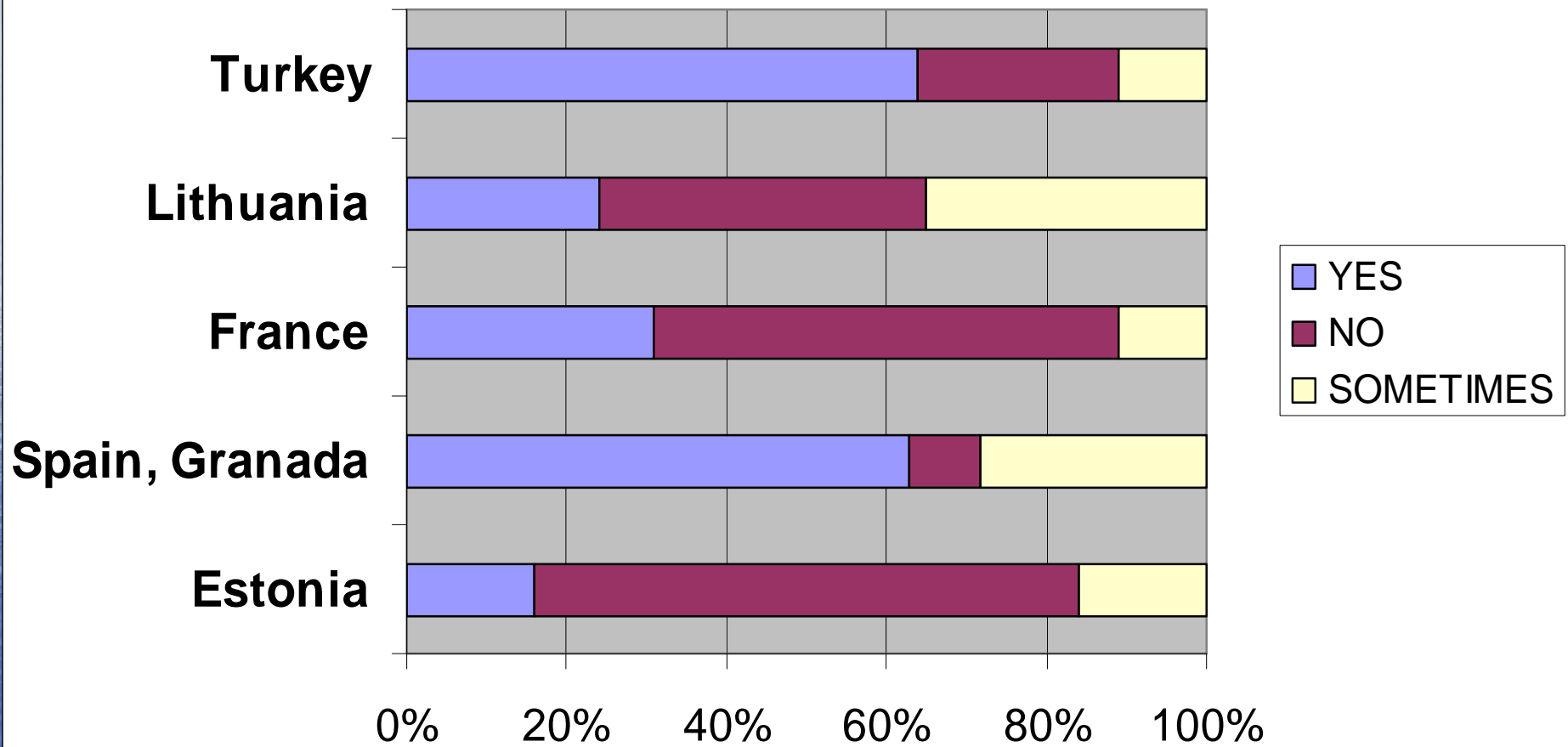
How much we save water in our household consumption?



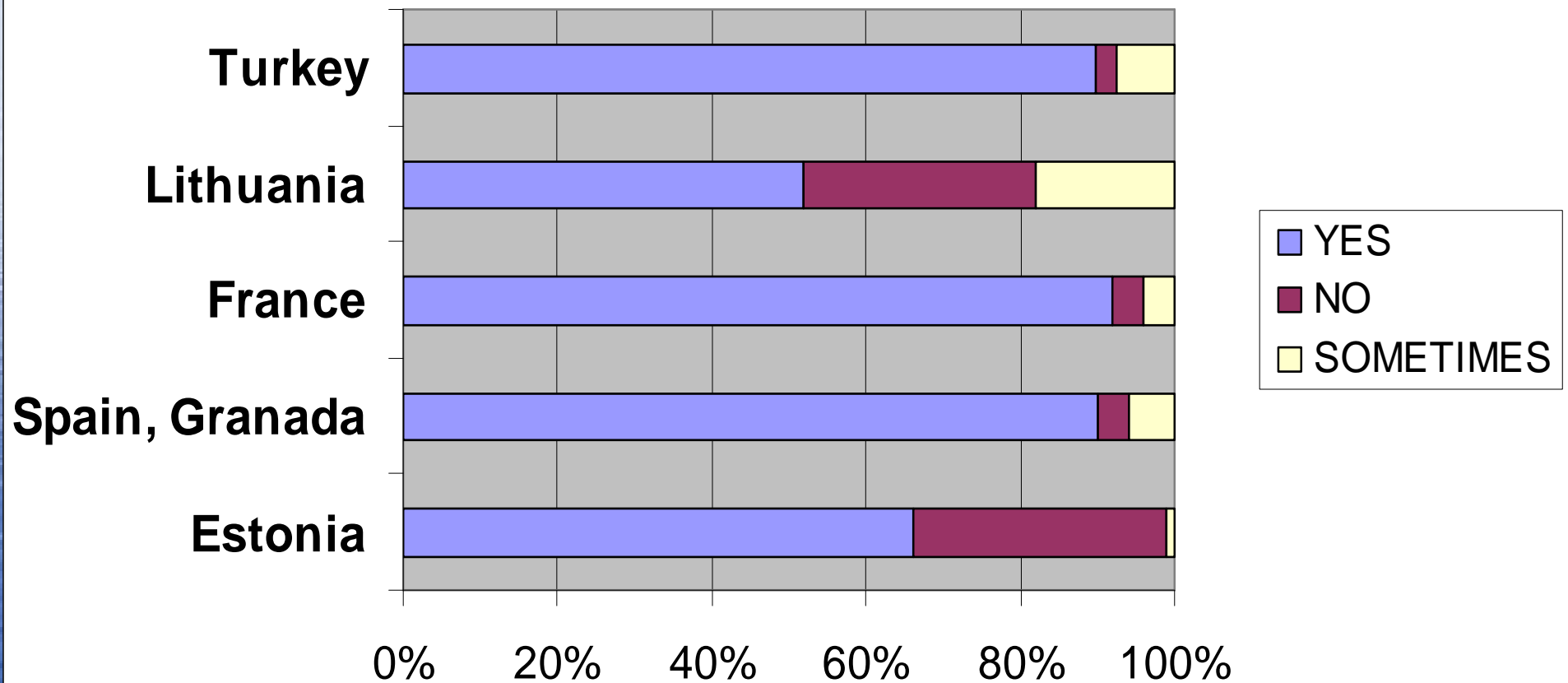
10. At home, do you wait for the washing machine or dishwasher to be full before putting on a wash?



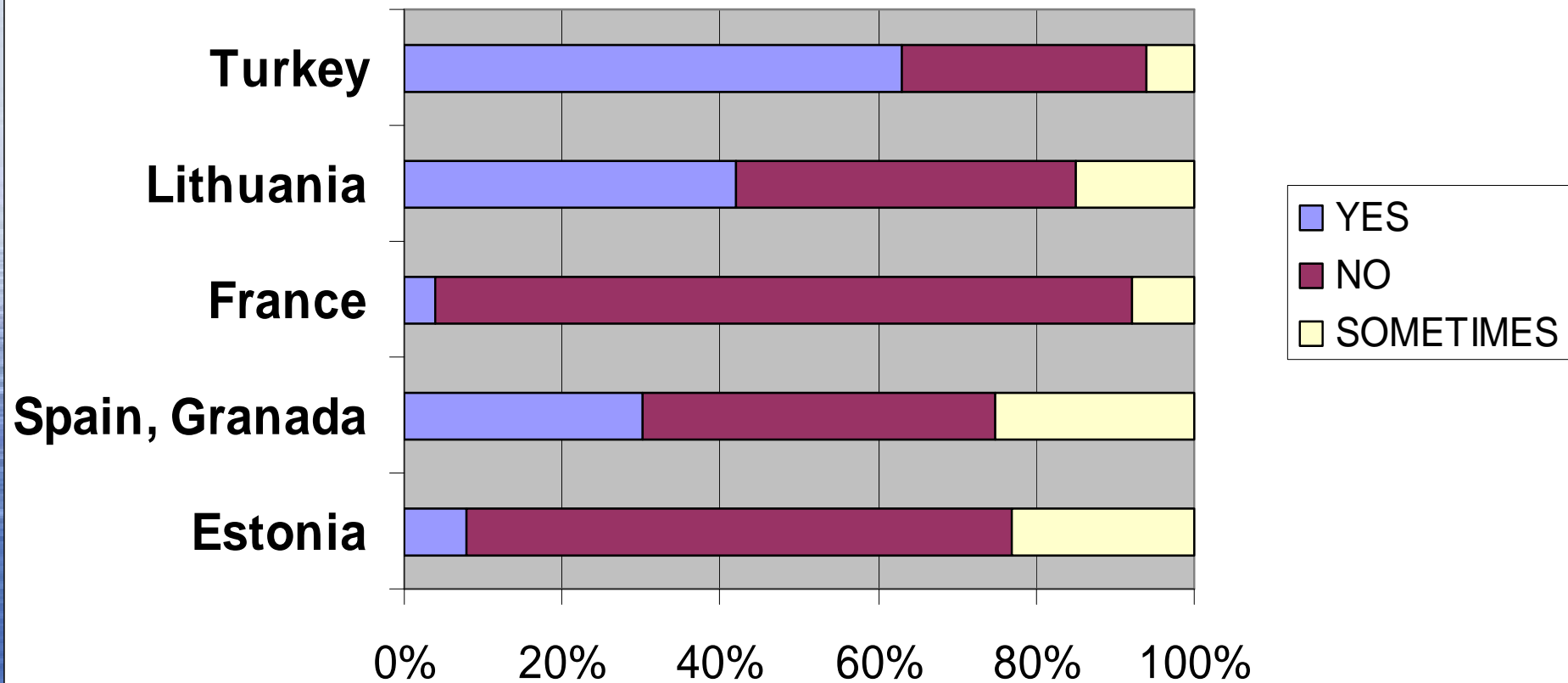
11. Do you use short cycles?



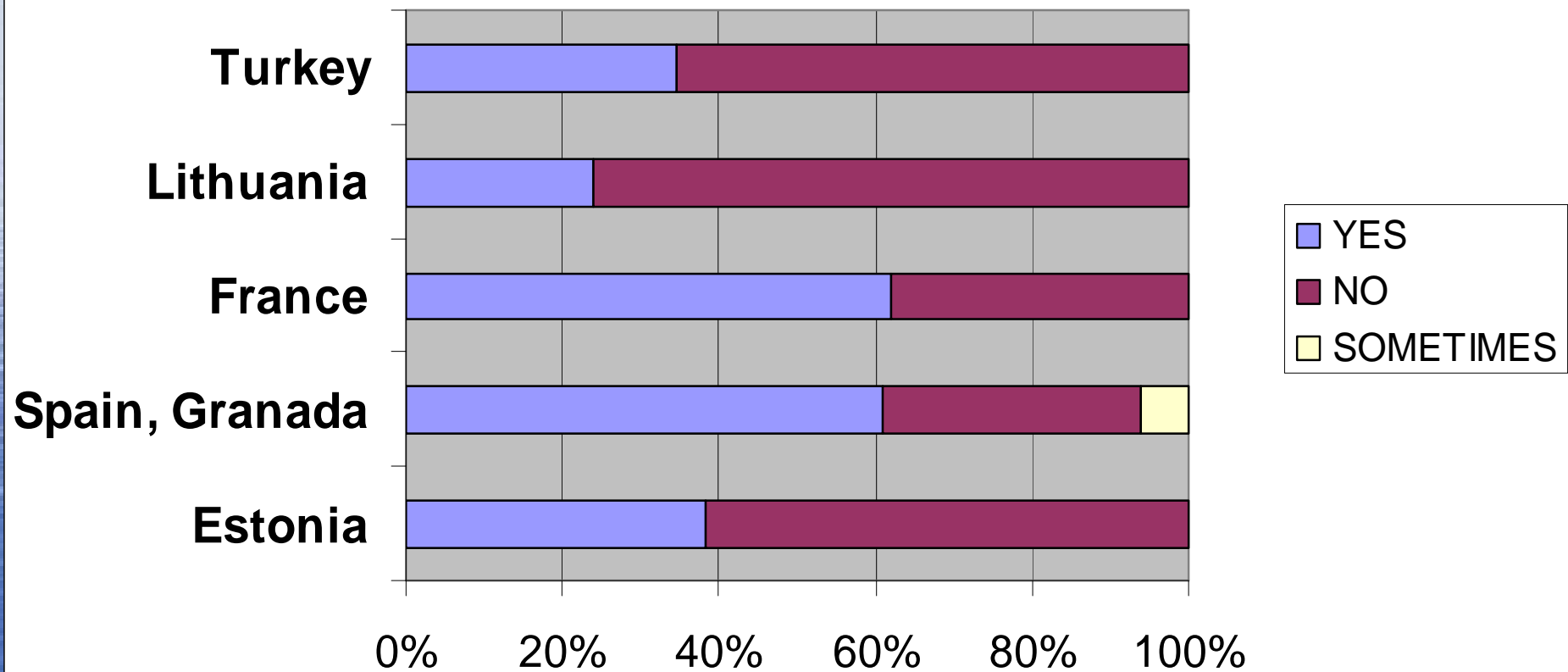
12. Do you make sure the taps are closed properly?



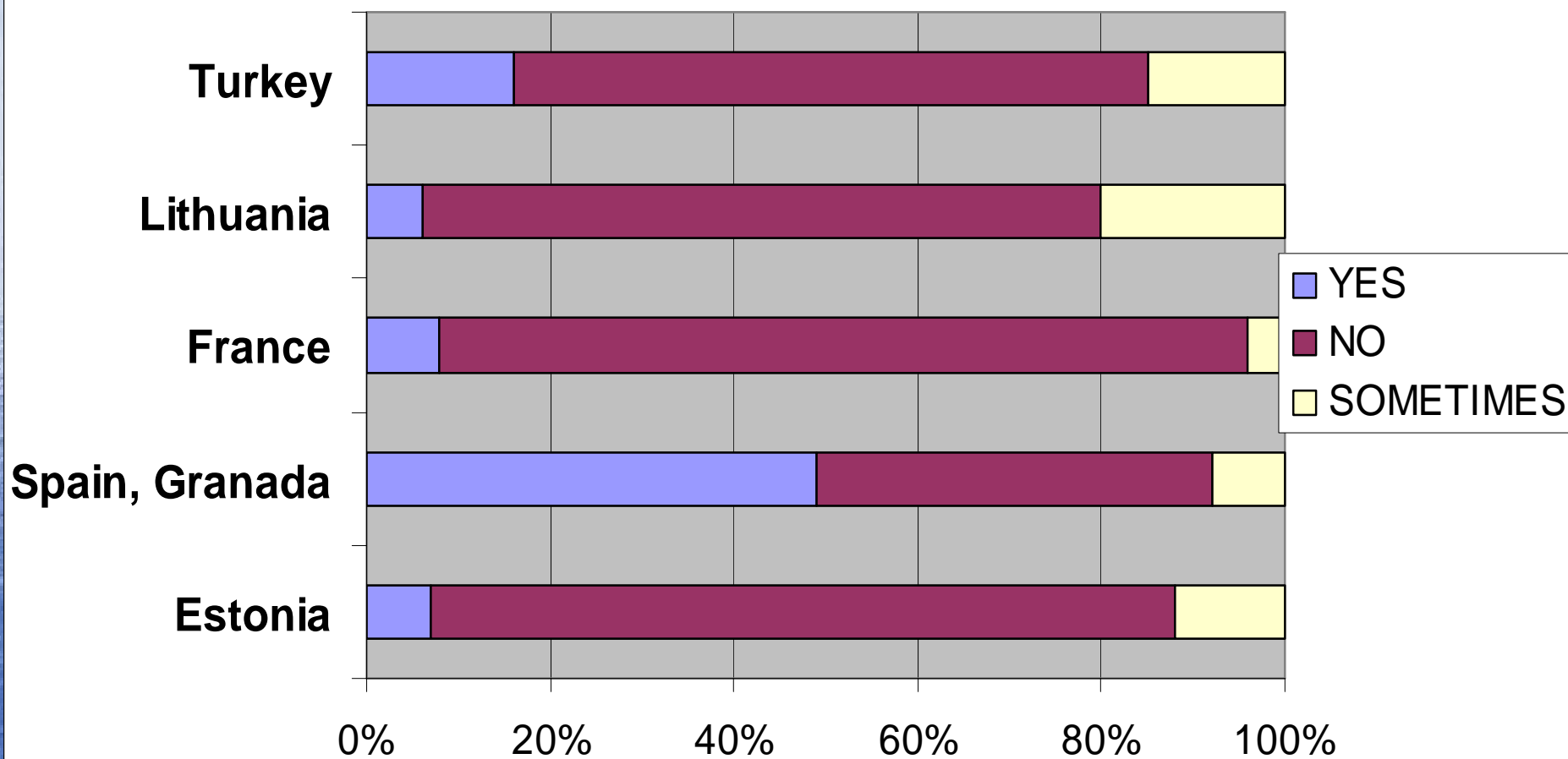
14. Do you through things into the toilet that could be thrown in the bin?



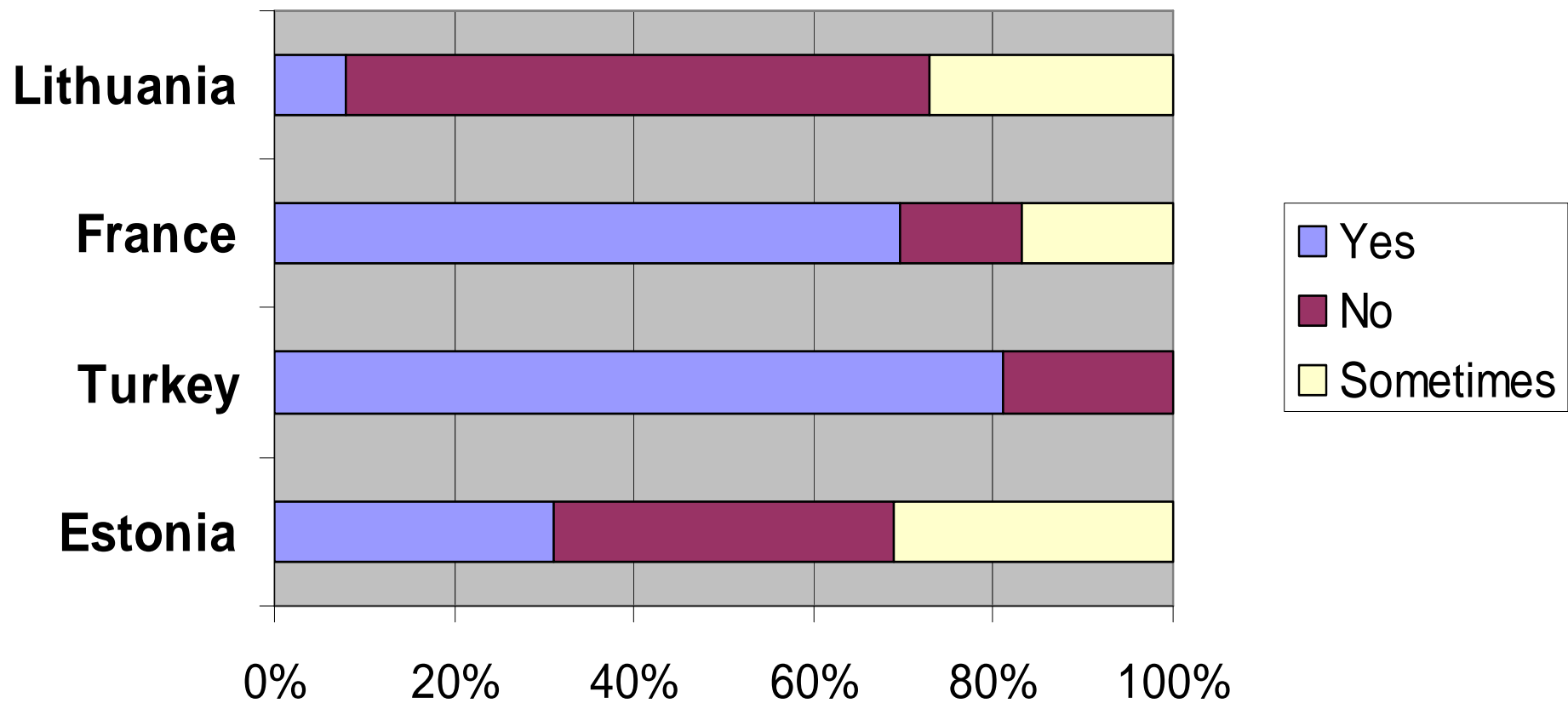
15. Do you have a half-flush option on the toilet?



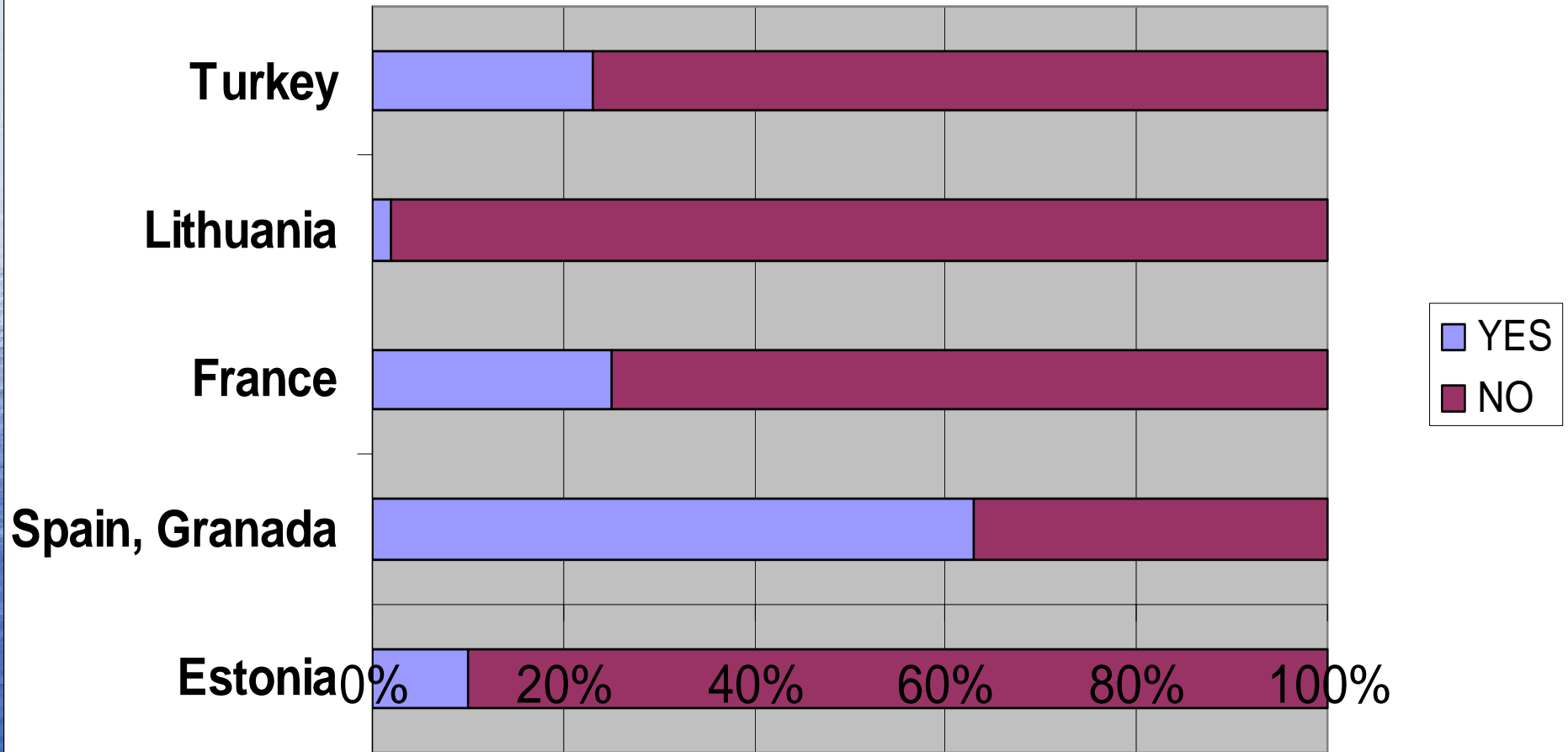
16. Do you defrost food under the tap?



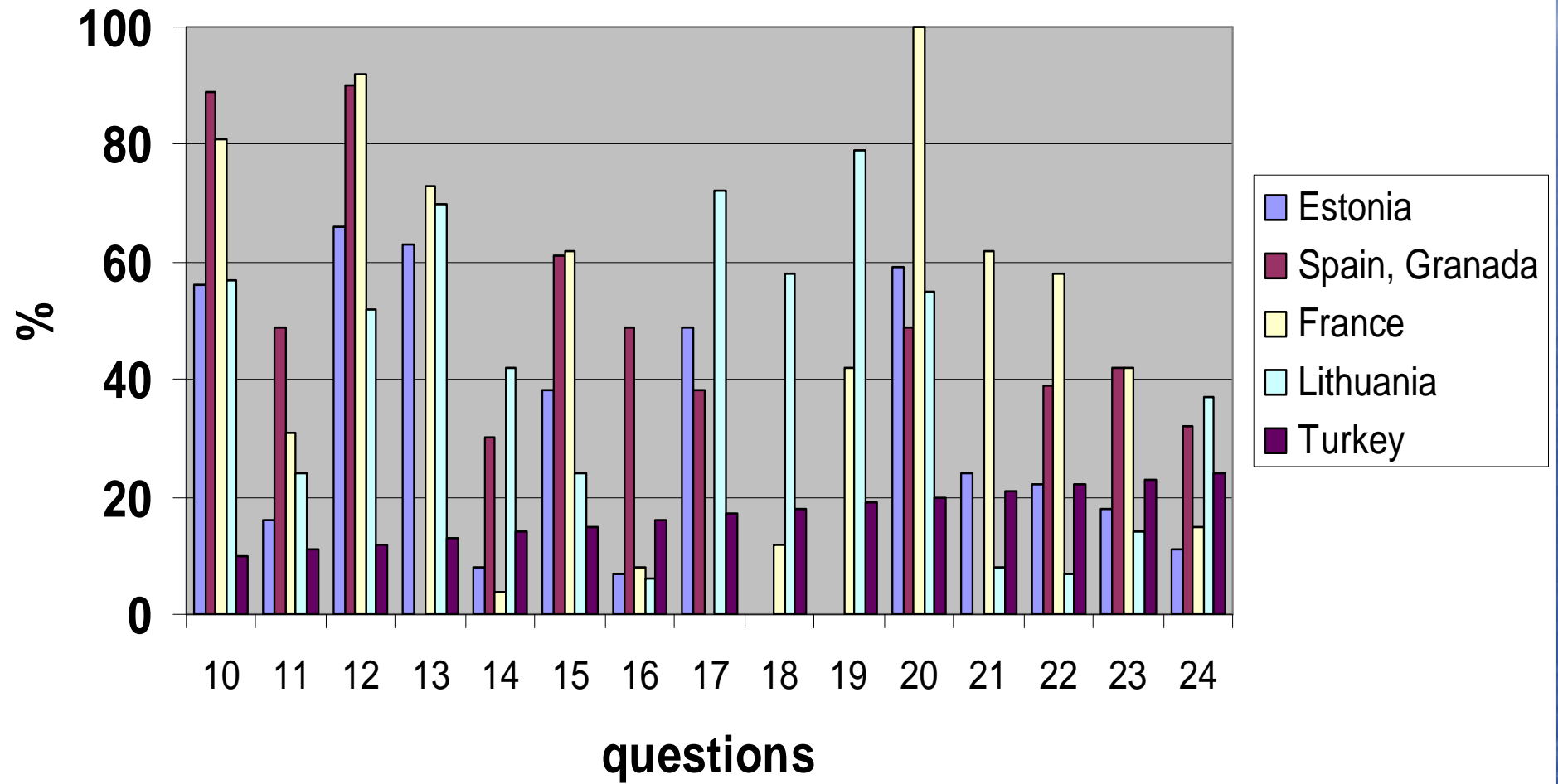
21. Do you put a jug or a bottle in the fridge to cold the water?



25. Do you have a private swimming pool at home?



Household consumption -answers "YES"



Some good points in household consumption:

- **most of our families don't turn on their washing machines and dishwashers before they are full,**
- **most of them make sure the taps are closed properly**
- **they don't throw things into the toilet**
- **most of them don't defrost food under the tap**

Some bad points:

- **but they don't use short cycles**
- **most of them leave the tap running waiting for cold or hot water**

- **In conclusion as we can see from the results of household consumptions they are much better than the results of daily tasks.**
- **Almost all countries save water as far as household tasks are concerned. Only the students from Lithuania and Hungary waste water a little more.**



CONCLUSION

- **We can conclude that although our students are aware of being economical in expenditure of water, we should go on working in this field**
- **The most important result is that due to this questionnaire our student' awareness of water saving has increased.**