### **GROUP I**



Question I
In front of which building stands this tree?
Which is the address of the organisation renting that building?

picture no. 1



**Question II**By when will the bus stop in this picture be removed?

picture no. 2

# **Question III**

How long does it take according to Google Maps to walk from SOWI library to the bus stop in picture no. 2, passing location in picture no. 1?

### **Question IV**

Calculate the degree of longitude of our searched location.

 $\underline{\phantom{a}}$  ,  $\underline{\phantom{a}}$  - 0,7136783 =  $\underline{\phantom{a}}$  month in numbers walking minutes degree of longitude

Get the searched degree of latitude from group II. To what place lead those coordinates?

#### **GROUP II**



**Question I**What is the house number of the Spar in picture no. 1?

picture no. 1



picture no. 2

## **Question II**

Where was this picture taken? What's the address of the spot where the picture was made?

## **Question III**

The house number is also the number of an "event" taking frequently place at this location. At which time does it end?

## **Question IV**

How many kilometres do you have to walk from SOWI library to the main building of the location in pic. no. 2 passing Spar on your way? (shortest way according to Google Maps)

### **Question V**

Calculate the degree of latitude of our searched location.

end of "event" (QIII) kilometres to walk (QIV) tegree of latitude

Get the searched degree of longitude from group I. To what place lead those coordinates?

#### **ANSWERS GROUP I**

### QΙ

Wilhelm-Greil-Straße 7

#### QII

Bustop in Adamgasse will stay until December / 12

## QIII

10 minutes

## QIV

12,10 - 0,7136783 = 11.3863217

The degree of longitude of the searched location is 11.3863217

### **ANSWERS GROUP II**

#### QI

Innrain 36

## QII

USI Innsbruck: house no. 183

### QIII

Calisthenics, A ends at 18:30

#### QIV

3,9 km

### Q۷

18,30 + 3,9 = 22,2

22,2 + 25,1128329 = 47.3128329

The degree of latitude of the searched location is 47.3128329.

## **Searched Location**

Hafelekar Peak

### **SOURCES**

#### **GROUP II Picture 2**

 $https://www.google.at/maps/place/CS+FW185+Hauptgebaude, +Fürstenweg+185, +6020+Innsbruck/\\ @47.2561431, 11.3559902, 3a, 75y, 90t/data=!3m8!1e2!3m6!1sAF1QipNlhZuh6z56tWt1rBQwlImY621XpTh9hMA9p8mJ!2e10!3e12!6shttps:%2F%2Flh5.googleusercontent.com%2Fp%2FAF1QipNlhZuh6z56tWt1rBQwlImY621XpTh9hMA9p8mJ$