**1. Equivalent division.**

Conditions

Registered users leave comments on the site. The time between comments published by the user under the news should be at least 15 minutes. Write 2 test papers.

|  |  |
| --- | --- |
| < 15 min. | 15 min. - ∞ |
| Not valid | Valid |

1.1 Check the possibility of posting a comment by the user, leaving the last comment 26 minutes ago.

1.2 Check the possibility of posting a comment by the user, leaving the last comment 12 minutes ago.

**2.**  **Limit value.**

Conditions

You can register on the site by entering a password of 8 to 15 characters.

2.1 Check if registration will occur by entering 9 characters (one of the valid limits).

2.2 Check if the registration takes place by entering 16 characters (one of the invalid limits).

**3. Pair testing.**

Conditions

There are registered users of the site who have filled in the following fields in the settings: country of origin, age, and gender. Using the technique of paired testing, to analyze in general the characteristic features of user comments under the news.

|  |  |  |
| --- | --- | --- |
| **Country of Origin** | **Age** | **Sex** |
| Ukraine | < 18 | male |
| russia | 18 - 30 | жіноча |
| Belarus | 30 - ∞ | інша |
| Georgia |  |  |
| Moldova |  |  |
| Germany |  |  |
| Others |  |  |

**4 Guessing mistakes.**

4.1 Check whether user registration will occur when 15 characters are entered in the password field (possible number of characters from 8 to 15).

4.2 Check whether information about the user's city of origin will be saved after entering numbers instead of letters in the city name in the profile settings (remembering that the information was saved before, and this is a bug).

**5 Decision table.**

Registered users leave comments under news on the site. The developers have developed a feature that will allow users to be banned for using obscene language in comments.

1. If the user has published less than 50 comments on the site, he will receive a 5-day ban for using obscene language in the comments.

2. If the user, having published more than 100 comments on the site, has the status of "top participant" - 2 days of ban.

3. If the user has already been in the bath before - 10 days.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Less than 50 comments | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 |
| Top participant (> 100) | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 |
| He used to get banned | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 |
| Result | × | 10 | 2 | 10 | 5 | 10 | 2 | 10 |

**Notes:**

**1 result -** the user left more than 50 comments, but less than 100. Well, he had not been to the bath before. The requirements do not specify how many days the user should be banned for using obscene language in such cases.

**Results 7 and 8 -** the user is a "top member" who has previously posted more than 100 comments. But he decided to "clean" most of the comments, so the actual number of his comments on the site is less than 50.