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| Назва тестового набору  Test Suite Description | TS\_lab9\_ \_task |
| Назва проекта / ПЗ  Name of Project / Software | Kozlov\_Ivanovtask.exe |
| Рівень тестування  Level of Testing | системний / System Testing |
| Автор тест-сьюта  Test Suite Author | Max Ivanov |
| Виконавець  Implementer | Max Ivanov |

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| Ід-р тест-кейса / Test Case ID | Дії (кроки) /  Action (Test Steps) | Очікуваний  результат /  Expected Result | Результат тестування /  Test Result |
| TC\_01 | 1. Увести «k» 2. Увести 3, 5, 1 3. Увести “c” | ========== Menu ==========  | k - s\_calculation |  | h - task 9.1(Deposite) |  | g - task 9.2(Bolfort) |  | f - task 9.3(BitNumber)|  | c, d(D) - exit |  | m - menu |  ==========================  Press a key: k  =====================================  Function s\_calculation starts running  =====================================  Enter x: 3  Enter y: 5  Enter z: 1  -104.961  =======================================  Function s\_calculation finished running  =======================================  Press a key: c  Process returned 0 (0x0) execution time : 16.290 s  Press any key to continue. | passed |
| TC\_02 | 1. Увести «h» 2. Увести «1000» 3. Увести «12» 4. Увести «j» 5. Увести «d» | ========== Menu ==========  | k - s\_calculation |  | h - task 9.1(Deposite) |  | g - task 9.2(Bolfort) |  | f - task 9.3(BitNumber)|  | c, d(D) - exit |  | m - menu |  ==========================  Press a key: h  ================================  Function Deposite starts running  ================================  Enter a sum of deposite: 1000  Enter a strok of deposite: 12  You will have 15 uan per month  ==================================  Function Deposite finished running  ==================================  Press a key: j  Press a key: d  Process returned 0 (0x0) execution time : 1292.554 s  Press any key to continue. | passed |
| TC\_03 | 1. Увести «f» 2. Увести «123456» 3. Увести «y» 4. Увести «D» | ========== Menu ==========  | k - s\_calculation |  | h - task 9.1(Deposite) |  | g - task 9.2(Bolfort) |  | f - task 9.3(BitNumber)|  | c, d(D) - exit |  | m - menu |  ==========================  Press a key: f  =================================  Function BitNumber starts running  =================================  Enter a number (0 - 9008000):  123456  6  ===================================  Function BitNumber finished running  ===================================  Press a key: y  Press a key: D  Process returned 0 (0x0) execution time : 443.943 s  Press any key to continue. | passed |
| TC\_04 | 1. Увести «m» 2. Увести «c» | ========== Menu ==========  | k - s\_calculation |  | h - task 9.1(Deposite) |  | g - task 9.2(Bolfort) |  | f - task 9.3(BitNumber)|  | c, d(D) - exit |  | m - menu |  ==========================  Press a key: m  ========== Menu ==========  | k - s\_calculation |  | h - task 9.1(Deposite) |  | g - task 9.2(Bolfort) |  | f - task 9.3(BitNumber)|  | c, d(D) - exit |  | m - menu |  ==========================  Press a key: c  Process returned 0 (0x0) execution time : 3.223 s  Press any key to continue. | passed |
| TC\_05 | 1. Увести «k» 2. Увести 2, 6, 3 3. Увести «m» 4. Увести «f» 5. Увести 654321 6. Увести «c» | ========== Menu ==========  | k - s\_calculation |  | h - task 9.1(Deposite) |  | g - task 9.2(Bolfort) |  | f - task 9.3(BitNumber)|  | c, d(D) - exit |  | m - menu |  ==========================  Press a key: k  =====================================  Function s\_calculation starts running  =====================================  Enter x: 2  Enter y: 6  Enter z: 3  -206.268  =======================================  Function s\_calculation finished running  =======================================  Press a key: m  ========== Menu ==========  | k - s\_calculation |  | h - task 9.1(Deposite) |  | g - task 9.2(Bolfort) |  | f - task 9.3(BitNumber)|  | c, d(D) - exit |  | m - menu |  ==========================  Press a key: f  =================================  Function BitNumber starts running  =================================  Enter a number (0 - 9008000):  654321  14  ===================================  Function BitNumber finished running  ===================================  Press a key: | passed |