Table orders

|  |  |  |
| --- | --- | --- |
| Order\_id | Customer\_id | Total |
| 1 | 505 | 23.55 |
| 2 | 309 | 10 |
| 3 | 400 | 6.99 |
| 4 | 120 | 2.50 |
| 5 | 789 | 33.05 |

Table customers

|  |  |  |
| --- | --- | --- |
| Customer\_id | First\_name | Last\_name |
| 120 | John | Doe |
| 309 | Benjamin | Bush |
| 400 | Raymond | Callitri |

1. Write a MySQL query that will return the names of all customers who placed an order in the amount bigger than $20 and show them in alphabetical order.
2. Using pseudocode, write a function that takes arguments x and y, and returns the remainder of x divided by y. Note: x and y are integers, x is always bigger than y. You **can not** use multiplication(\*), division(/) or mod division(%).
3. Using pseudocode, write a function that will reverse an array.