Use the Library database to answer the following questions.
Write relational algebra expressions to answer questions 1, 2 and 3.

1. Find the libnum of libraries that contain a copy of a book written by George Saunders.

2. Find the names of customers who have never borrowed a book longer than 200 pages.

3. Find the names of customers who have borrowed at least one copy of a book written by Hannah Arendt and at least one copy of a book written by Isaiah Berlin.