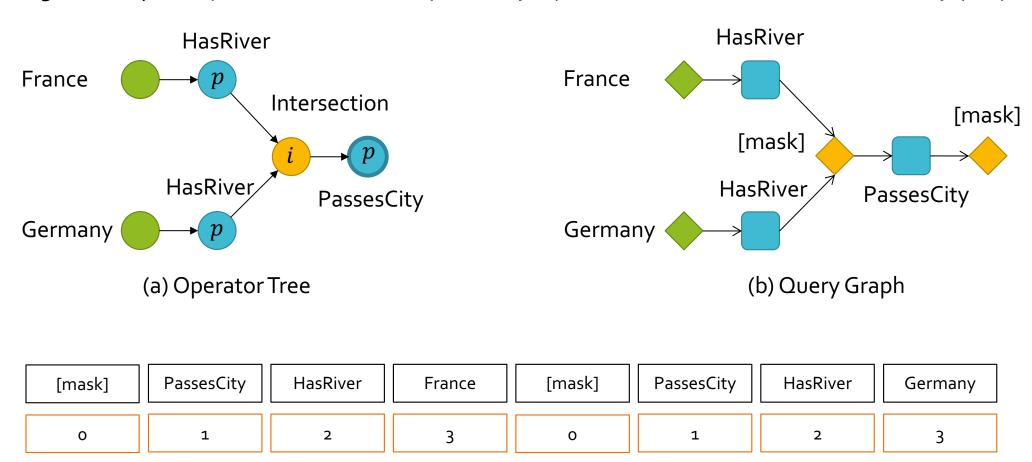Natural Language: Which cities are located on rivers that flow through Germany and France?

Logical Query: $\phi(v) = \exists x \: HasRiver(Germany, x) \wedge HasRiver(France, x) \wedge PassesCity(x, v)$

(a) Operator Tree

(b) Query Graph

[mask]	PassesCity	HasRiver	France	[mask]	PassesCity	HasRiver	Germany
0	1	2	3	0	1	2	3

(c) Sequence