Translate the following sentences into their predicate logic form.

1. All philosophers are wise and some philosophers are academics, but not all academics are wise.
2. If for any academic there is an academic wiser than that academic, then there is no academic wiser than any academic.
3. Some philosophers love all books and all philosophers love some books.
4. All children of gods are heroes, and only heroes are immortal.
5. Every boy, except Brian, loves Fiona.

Translate the following arguments into their predicate logic form.

1. There is a philosopher who studies all philosophers. Therefore, there is a philosopher who studies himself.
2. All Trojans fear Achilles. Hector is Trojan. Therefore, Hector fears Achilles.
3. Everybody loves Achilles, but Achilles loves nobody but Patroclus. Therefore, Achilles is Patroclus.
4. Lysander loves everybody who loves Helena. Helena loves herself. Therefore, Lysander loves himself.
5. Only secretaries and administrators are eligible for the Clean Desk Prize. Ian is eligible for the Clean Desk Prize. Therefore Ian is a secretary and an administrator.
6. There is a man in town who shaves all men in town who do not shave themselves. Therefore there is a man in town who shaves himself.
7. There is nothing made of tin that is not cheap. No swords are made of lead. Not everything is either tin or lead. Therefore not all swords are cheap.