Love and Logic

Fahim Imam¹

¹Queen's University at Kingston

May 23, 2018

The notion of love is a disputed one. What we call love is nothing more than the way we feel about something. Logic, on the other hand, has nothing to do with feeling and a lot to do with our reasoning ability on the preexisting knowledge that we have about a situation. We apply logic not in a uniform way. The logic for solving problems differ from the logic for supporting a football team.

```
Target Packet: TP
Valid Sequence:
[P1, P2, TP]
    P1.field = x, P2.field = y
[P2, P1, TP]
Evaluate:
    P1.fieldx = TP.fieldx
(a+b)^2 = a^2 + 2.a.b + b^2
```